

UNIV. OF
CALIFORNIA

THE SIZE OF HIGH SCHOOL CLASSES

E. W. Harrington

By

E. W. HARRINGTON

THESIS

Submitted in partial satisfaction of the requirements for the degree of

MASTER OF ARTS

in

Education

in the

GRADUATE DIVISION

of the

UNIVERSITY OF CALIFORNIA

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Approved *F. W. Hart*
Instructor in Charge

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is hereby notified that the following is the list of the names of the students who have been admitted to the University of California for the year 1911-1912.

NAME OF STUDENT

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UNIVERSITY OF CALIFORNIA

1911-1912

REGISTERED IN THE UNIVERSITY OF CALIFORNIA
INSTRUCTOR IN CHARGE

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INSTRUCTOR IN CHARGE

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Based upon the judgment of the teachers of the subjects.

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No.		Name		Address		City		State		Country	
1		John A. Smith		123 Main St.		New York		NY		USA	
2		James B. Jones		456 Elm St.		Los Angeles		CA		USA	
3		Robert C. Brown		789 Oak St.		Chicago		IL		USA	
4		William D. White		101 Pine St.		San Francisco		CA		USA	
5		Thomas E. Green		202 Cedar St.		Philadelphia		PA		USA	
6		Charles F. Black		303 Birch St.		Boston		MA		USA	
7		Edward G. Gray		404 Spruce St.		Seattle		WA		USA	
8		Frank H. Hall		505 Ash St.		Portland		OR		USA	
9		George I. King		606 Willow St.		San Diego		CA		USA	
10		Harold J. Lee		707 Poplar St.		Denver		CO		USA	
11		Arthur K. Miller		808 Hickory St.		San Jose		CA		USA	
12		Benjamin L. Moore		909 Walnut St.		San Antonio		TX		USA	
13		William M. Taylor		1010 Chestnut St.		San Luis Obispo		CA		USA	
14		Charles N. Anderson		1111 Elm St.		San Jose		CA		USA	
15		Thomas O. Baker		1212 Oak St.		San Jose		CA		USA	
16		Robert P. Carter		1313 Pine St.		San Jose		CA		USA	
17		William Q. Evans		1414 Cedar St.		San Jose		CA		USA	
18		Charles R. Fisher		1515 Birch St.		San Jose		CA		USA	
19		Edward S. Gibson		1616 Spruce St.		San Jose		CA		USA	
20		Frank T. Hall		1717 Ash St.		San Jose		CA		USA	
21		George U. King		1818 Willow St.		San Jose		CA		USA	
22		Harold V. Lee		1919 Poplar St.		San Jose		CA		USA	
23		Arthur W. Miller		2020 Hickory St.		San Jose		CA		USA	
24		Benjamin X. Moore		2121 Walnut St.		San Jose		CA		USA	
25		William Y. Taylor		2222 Chestnut St.		San Jose		CA		USA	
26		Charles Z. Anderson		2323 Elm St.		San Jose		CA		USA	
27		Thomas AA. Baker		2424 Oak St.		San Jose		CA		USA	
28		Robert AB. Carter		2525 Pine St.		San Jose		CA		USA	
29		William AC. Evans		2626 Cedar St.		San Jose		CA		USA	
30		Charles AD. Fisher		2727 Birch St.		San Jose		CA		USA	
31		Edward AE. Gibson		2828 Spruce St.		San Jose		CA		USA	
32		Frank AF. Hall		2929 Ash St.		San Jose		CA		USA	
33		George AG. King		3030 Willow St.		San Jose		CA		USA	
34		Harold AH. Lee		3131 Poplar St.		San Jose		CA		USA	
35		Arthur AI. Miller		3232 Hickory St.		San Jose		CA		USA	
36		Benjamin AJ. Moore		3333 Walnut St.		San Jose		CA		USA	
37		William AK. Taylor		3434 Chestnut St.		San Jose		CA		USA	
38		Charles AL. Anderson		3535 Elm St.		San Jose		CA		USA	
39		Thomas AM. Baker		3636 Oak St.		San Jose		CA		USA	
40		Robert AN. Carter		3737 Pine St.		San Jose		CA		USA	
41		William AO. Evans		3838 Cedar St.		San Jose		CA		USA	
42		Charles AP. Fisher		3939 Birch St.		San Jose		CA		USA	
43		Edward AQ. Gibson		4040 Spruce St.		San Jose		CA		USA	
44		Frank AR. Hall		4141 Ash St.		San Jose		CA		USA	
45		George AS. King		4242 Willow St.		San Jose		CA		USA	
46		Harold AT. Lee		4343 Poplar St.		San Jose		CA		USA	
47		Arthur AU. Miller		4444 Hickory St.		San Jose		CA		USA	
48		Benjamin AV. Moore		4545 Walnut St.		San Jose		CA		USA	
49		William AW. Taylor		4646 Chestnut St.		San Jose		CA		USA	
50		Charles AX. Anderson		4747 Elm St.		San Jose		CA		USA	
51		Thomas AY. Baker		4848 Oak St.		San Jose		CA		USA	
52		Robert AZ. Carter		4949 Pine St.		San Jose		CA		USA	
53		William BA. Evans		5050 Cedar St.		San Jose		CA		USA	
54		Charles BB. Fisher		5151 Birch St.		San Jose		CA		USA	
55		Edward BC. Gibson		5252 Spruce St.		San Jose		CA		USA	
56		Frank BD. Hall		5353 Ash St.		San Jose		CA		USA	
57		George BE. King		5454 Willow St.		San Jose		CA		USA	
58		Harold BF. Lee		5555 Poplar St.		San Jose		CA		USA	
59		Arthur BG. Miller		5656 Hickory St.		San Jose		CA		USA	
60		Benjamin BH. Moore		5757 Walnut St.		San Jose		CA		USA	
61		William BI. Taylor		5858 Chestnut St.		San Jose		CA		USA	
62		Charles BJ. Anderson		5959 Elm St.		San Jose		CA		USA	
63		Thomas BK. Baker		6060 Oak St.		San Jose		CA		USA	
64		Robert BL. Carter		6161 Pine St.		San Jose		CA		USA	
65		William BM. Evans		6262 Cedar St.		San Jose		CA		USA	
66		Charles BN. Fisher		6363 Birch St.		San Jose		CA		USA	
67		Edward BO. Gibson		6464 Spruce St.		San Jose		CA		USA	
68		Frank BP. Hall		6565 Ash St.		San Jose		CA		USA	
69		George BQ. King		6666 Willow St.		San Jose		CA		USA	
70		Harold BR. Lee		6767 Poplar St.		San Jose		CA		USA	
71		Arthur BS. Miller		6868 Hickory St.		San Jose		CA		USA	
72		Benjamin BT. Moore		6969 Walnut St.		San Jose		CA		USA	
73		William BU. Taylor		7070 Chestnut St.		San Jose		CA		USA	
74		Charles BV. Anderson		7171 Elm St.		San Jose		CA		USA	
75		Thomas BU. Baker		7272 Oak St.		San Jose		CA		USA	
76		Robert BV. Carter		7373 Pine St.		San Jose		CA		USA	
77		William BW. Evans		7474 Cedar St.		San Jose		CA		USA	
78		Charles BB. Fisher		7575 Birch St.		San Jose		CA		USA	
79		Edward BB. Gibson		7676 Spruce St.		San Jose		CA		USA	
80		Frank BB. Hall		7777 Ash St.		San Jose		CA		USA	
81		George BB. King		7878 Willow St.		San Jose		CA		USA	
82		Harold BB. Lee		7979 Poplar St.		San Jose		CA		USA	
83		Arthur BB. Miller		8080 Hickory St.		San Jose		CA		USA	
84		Benjamin BB. Moore		8181 Walnut St.		San Jose		CA		USA	
85		William BB. Taylor		8282 Chestnut St.		San Jose		CA		USA	
86		Charles BB. Anderson		8383 Elm St.		San Jose		CA		USA	
87		Thomas BB. Baker		8484 Oak St.		San Jose		CA		USA	
88		Robert BB. Carter		8585 Pine St.		San Jose		CA		USA	
89		William BB. Evans		8686 Cedar St.		San Jose		CA		USA	
90		Charles BB. Fisher		8787 Birch St.		San Jose		CA		USA	
91		Edward BB. Gibson		8888 Spruce St.		San Jose		CA		USA	
92		Frank BB. Hall		8989 Ash St.		San Jose		CA		USA	
93		George BB. King		9090 Willow St.		San Jose		CA		USA	
94		Harold BB. Lee		9191 Poplar St.		San Jose		CA		USA	
95		Arthur BB. Miller		9292 Hickory St.		San Jose		CA		USA	
96		Benjamin BB. Moore		9393 Walnut St.		San Jose		CA		USA	
97		William BB. Taylor		9494 Chestnut St.		San Jose		CA		USA	
98		Charles BB. Anderson		9595 Elm St.		San Jose		CA		USA	
99		Thomas BB. Baker		9696 Oak St.		San Jose		CA		USA	
100		Robert BB. Carter		9797 Pine St.		San Jose		CA		USA	

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	Water Color & Pen & ink	357,368,381,384,392,394	609,611	
	Pen and Ink	357,369,381,384,392,394	609,611	
	Life Drawing	357,369,381,385,392,394	609,611	
	Illustrating	357,369,381,385,392,394	609,611	
	History of Art	357,370,381,386,392,394	609,611	
	Domestic Art Design	358,371,381,386,392,394	609,611	
	Costume Design	358,372,381,387,392,394	609,611	
	Interior Decoration	358,373,381,387,392,394	610,611	
	" " & Pottery	359,374,381,387,392,394	610,611	
	Home Design	359,374,381,388,392,394	610,611	
	Commercial Art	359,375,381,388,392,394	610,611	
	Poster Design	359,376,381,388,392,394	610,611	
	Art & Craft	359, 376,381,388,392,394	610,611	
	Craft	359,376,381,389,392,394	610,611	
	Art Metal	360,377,381,389,392,394	610,611	
	Modeling	360,378,381,389,392,394	610,611	
	Pottery	360,378,381,390,392,394	610,611	
	Basketry	361,379,381,390,392,394	610,611	
	Stage Craft	361,380,381,391,392,394	610,611	
	Jewelry, Pottery & Metal	361,380,381,391,392,394	610,611	
Physical Education		395 to 439 Inc. 422,235,439,524, 525,529	612 to 618 Inc.,632	642
	Physical Education	395,405,406,422,424,435,439	612,618	
	" " Girls	397,407,408,422,425,435,439	613,618	
	" " & Hygiene	397,408,422,425,435,439	614,618	
	Hygiene	398,409,422,426,435,439	614,618	
	Health Education	398,410,422,427,435,439	614,618	
	Sanitation	399,411,422,428,435,439	614,618	
	Gymnasium	399,411,413,422,428,435,439	614,618	
	Gym. - Girls	400,413,422,429,435,439	615,618	
	Corrective Gymnastics	401,414,422,430,435,439	615,618	
	Boxing	401,415,422,430,435,439	616,618	
	Leaders' Class	401,415,422,430,435,439	616,618	
	Dancing	401,416,422,431,435,439	616,618	
	Folk Dancing, D. & Practical Drill	402,417,422,431,435,439	616,618	
	Games	402,417,422,432,435,439	616,618	
	Athletics	402,418,422,432,435,439	616,618	
	Baseball	402,418,422,432,435,439	616,618	
	Track & Field	402,418,422,432,435,439	616,618	
	Recreation	402,419,422,433,435,439	616,618	
	Swimming	403,419,422,433,435,439	616,618	
	Swimming - Girls	403,419,422,433,435,439	616,618	
	Tennis	403,420,422,434,435,439	616,618	
	Military	403,420,421,422,434,435,439	616,618	

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	General Agriculture	440,457,490,492,515	619,628	
	Girls' "	440,457,490,492,515	619,628	
	Farm Science	440,458,490,492,515	619,628	
	" Management	440,458,490,493,515	619,628	
	" Hygiene & Sanitation	440,458,490,493,515	619,628	
	Soils & Crops	441,459,490,493,515	619,628	
	Applied Botany	441,459,490,493,515	619,628	
	Plant Propagation	441,459,490,494,515	619,628	
	Agriculture Projects	441,460,490,494,515	619,628	
	Horticulture	441,460,461,490,494,515	619,628	
	Animal Husbandry	442,461,490,495,515	619,628	
	" " & Dairying	442,462,490,495,515	619,628	
	Farm Mechanics	442,462,490,495,515	619,628	
	" " , Field Work			
	and Home Project.	442,462,463,490,496,515	620,628	
	Manual Training	442,462,463,490,496,515	620,628	
	" " & Drawing	442,463,490,496,515	620,628	
	Woodwork	443,464,490,497,515	620,628	
	Benchwork	444,465,490,497,515	620,628	
	Wood Shop	444,466,490,497,515	620,628	
	Woodwork & Pattern Making	444,467,490,498,515	621,628	
	Pattern Making	444,468,469,490,498,515	621,628	
	Wood Turning	445,469,470,490,499,515	621,628	
	Turning & Joining	446,470,490,499,515	621,628	
	Wood Joining	446,470,490,500,515	621,628	
	Joinery & Cabinet Work	446,471,490,500,515	621,628	
	Cabinet Making	446,471,472,490,500,515	621,628	
	Mill Work	446,472,490,501,515	621,628	
	Lathe	446,473,490,501,515	621,628	
	Shop	447,473,490,501,515	621,628	
	Foundry	447,473,490,502,515	621,628	
	Forge	447,474,490,502,515	622,628	
	Machine Shop	448,475,476,503,515	622,628	
	Machine Shop & Auto Mech.	449,477,503,515	622,628	
	Automobile Mechanics	449,477,478,503,515	623,628	
	Truck & Tractor	450,479,480,504,515	623,628	
	Electricity	451,479,480,504,515	623,628	
	Vocational Drawing	451,481,505,515	623,628	
	Shop Drawing	451,481,505,515	623,629	
	Shop Drafting	451,481,506,515	623,629	
	Architectural Drawing	451,482,506,515	623,629	

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	Mechanical Drawing	451,482,485,506,515	623,629	
	Vocational Mathematics	454,486,507,515	626,629	
	Applied Mathematics	455,586,508,515	626,629	
	Machine "	455,586,508,515	626,629	
	Shop "	455,487,508,515	626,629	
	Mathematics & Drawing (Voc)	455,487,508,515	626,629	
	Surveying	455,487,509,515	626,629	
	Printing	455,588,489,509,515	626,629	
	Applied Arts	456,489,509,515	626,629	
Miscellaneous				
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	Vocations	517,520,521,522,523	630,631	
	Vocational Counseling	517,520,521,522,523	630,631	
	" Guidance	517,519,521,522,523	630,631	
	Use of Reference Books			
	(Library)	517,521,522,523	630,631	
	Books	518,519,521,522,523	630,631	
	Library	518,519,521,522,523	630,631	
	Library Craft	518,521,522,523	630,631	
CITY SENIOR HIGH SCHOOLS - ALL DEPARTMENTS.				
		524,524,529	Reason For 635,636,638,639	632 642,643,644

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CHAPTER 1

INTRODUCTION

One of the most perplexing and ever recurring problems of any school administrator is the size of classes. For how small a group should a class in any given subject be organized? How large should a class in any given subject be, before it should be divided into two groups? What should be the size of any particular class for the best possible results from an average group of children? Why should certain classes be so large, or why so small? What can be done to correct conditions? These and similar questions are continually arising.

One has difficulty at the present time in finding answers to these questions in even the most complete educational libraries, and when an answer is found, it is based upon some author's own experience or upon a report for a particular community. In fact, an examination of the literature upon this subject guided by a list obtained from the Bureau of Education at Washington, has resulted in failure to find any thorough study of the subject.

It is the purpose of this study to discuss these and similar questions with regard to the size of the class unit in city senior high schools only.

It was decided to use only information gathered from class teachers by means of a questionnaire which is given on page 2. The attempt was made to include all senior high schools in California, in cities, which by the U. S. Census for 1920 have a population of ten thousand or over and for the purpose of comparison, several representative cities of the East or Middle West.

Under date of February 1st, 1921, the cooperation of all senior high school principals in cities of the above size in California was requested. As favorable replies were received on cards which had been enclosed with every letter, a sufficient number of forms was forwarded to each school. The questionnaires were filled out as instructed in the form, "one for each class by the teacher of that class" and returned.

By the middle of March 1921, a sufficient number of favorable replies had been received from cities of California to warrant a similar attempt in the cities selected as representative in the East or Middle West. The following cities were chosen:

Cleveland, Ohio
Detroit, Michigan
St. Louis, Missouri.

INSTRUCTIONS: One of these forms is to
be filled out for each class in this high
school, by the teacher of that class.

-----0-----

(1) City----- (2) State----- (3) Date-----

(4) Name of High School-----

(5) Department-----

(6) Subject----- (7) Grade or year----- ^{CLASS}
~~ENROLLMENT~~-----

(9) Is subject required for graduation?-----

(10) Has subject been taught for past three years?-----

(11) Is this a first or second term class?-----

(12) In your opinion, for effective teaching, what should the
enrollment be? MAXIMUM----- MINIMUM----- MOST DESIRABLE-----

(13) If the enrollment is below your suggested minimum,
WHY IS CLASS SO SMALL?-----

(14) If the enrollment is above your suggested maximum,
WHY IS CLASS SO LARGE?-----

(15) Remarks-----

A similar preliminary letter, with the card enclosed, was sent to each senior high school principal of these three cities, and as favorable replies were received forms were forwarded.

When referring to results obtained from these three cities or to them collectively, they shall be referred to as the "East". The word "East" will then be taken to mean, "as indicated by results obtained from these three representative cities of the East".

The following table shows the response to the request for co-operation in this study:

Schools of	Failed to answer Preliminary letter		Refused to Cooperate		Promised to cooperate but did not return forms		Cooperated Returned forms filled out		Total	
	No.	Cent.	No.	Cent.	No.	Cent.	No.	Cent.	No.	Cent.
California	10	21	5	11	9	19	23	49	47	100
East	8	29	4	15	4	15	11	41	27	100
Total	18	24	9	12	13	18	34	46	74	100

It will be noted that the data received is for the spring term of the school year 1920-21, and the one term only. The supplementary data obtained for the high schools of Oakland, California is for the fall term of the same school year.

On page 4 is given a list of those schools for which all the necessary data was returned (with the exception of Hollywood, California, in which case the size of the classes only, as they were at that time, was received). The schools of California appear first alphabetically according to the high school district and name of school. The schools selected as being representative of the East are given last, alphabetically according to the city and name of the school. In order to save space and time later, each school has been given a Roman numeral, as indicated below, and each of these Roman numerals will designate a particular school throughout the entire study in all tabulations.

The study therefore includes thirty-four city senior high schools, twenty-three from California (I to XXIII) and eleven from the "East" (XXIV to XXXIV).

The measures of central tendency selected for use in this study are the average and median. The mode can be readily found for any particular subject or department from plates which follow. The measure of variability or spread used in the extreme range, except for data concerning classes in general, where the standard deviation is used. For the convenience of the reader, all tabulations dealing with averages are designated as Tables, those dealing with medians are designated as Plates, and each of these summarizing and including both measures of central tendency, is designated as a Recapitulation. The extreme range can be obtained from any of these. Plates and tables are together numbered consecutively

LIST OF HIGH SCHOOLS
INCLUDED IN THIS STUDY

SCHOOL NUMBER	HIGH SCHOOL DISTRICT	NAME OF HIGH SCHOOL	LOCATION
I	Berkeley	Berkeley City	Berkeley, California
II	Eureka	Eureka City	Eureka, "
III	Fresno	Fresno	Fresno, "
IV	Los Angeles	Franklin	Los Angeles, "
V	" "	Hollywood	Hollywood, "
VI	" "	Los Angeles City	Los Angeles, "
VII	" "	Manual Arts	" " "
VIII	" "	Owensmouth	Owensmouth, "
IX	" "	San Fernando	San Fernando, "
X	" "	San Pedro	San Pedro, "
XI	" "	Van Nuys	Van Nuys, "
XII	Pasadena	Pasadena	Pasadena, "
XIII	Redlands	Redlands	Redlands, "
XIV	Riverside	Boys'	Riverside, "
XV	"	Girls'	" "
XVI	Sacramento	Sacramento	Sacramento, "
XVII	San Bernardino	San Bernardino	San Bernardino, "
XVIII	San Diego	San Diego	San Diego, "
XIX	San Francisco	Polytechnic	San Francisco, "
XX	Santa Ana	Santa Ana	Santa Ana, "
XXI	Santa Cruz	Santa Cruz	Santa Cruz, "
XXII	Stockton	Stockton	Stockton, "
XXIII	Venice	Venice Union	Venice, "
XXIV	Cleveland	East Technical	Cleveland, Ohio
XXV	"	Longwood of Commerce	" "
XXVI	"	West Technical	" "
XXVII	Detroit	Central	Detroit, Michigan
XXVIII	"	Eastern	" "
XXIX	"	Nordstrum	" "
XXX	"	Northern	" "
XXXI	"	Northwestern	" "
XXXII	"	Western	" "
XXXIII	St. Louis	McKinley	St. Louis, Missouri
XXXIV	"	Soldan	" "

through Chapter II, but in order to keep the Roman numerals from running too high, they begin with I again at the beginning of each chapter but the letters A, B, C shall be affixed to them in Chapters III, IV and V respectively. Recapitulations and graphs shall be numbered consecutively through the entire study.

As stated above this study will include senior high schools only. For this reason junior high school, junior college, and post graduate classes have been eliminated when forms were sent in for them. No attempt has been made to include special classes such as Smith-Hughes classes and vocational classes for disabled soldiers.

Altho it was found that subjects are not divided between departments in exactly the same groups in all schools for the purpose of this study they have been divided into thirteen departments as follows:

English	Commercial
Social Science	Home Economics
Mathematics	Music
Classical Language	Art
Modern Language	Physical Education
Science	Vocational
Miscellaneous	

Subjects have been given as they were on the questionnaires except where exact duplications occurred. Therefore some overlap; one may include one or several others. The number of classes in some subjects is not sufficient to base conclusions upon but are kept separate to show as accurately as possible classes as they are, and also for the information of those who are interested in any particular subject.

The first thing to be considered in a study of this kind is, conditions as they are. What is the size of classes in any particular subject or department or in senior high schools in general? Then having present conditions in mind, the next thing to be decided is, what should the size of classes be in any particular subject or department or in senior high schools in general? The third question would be, what is the reason that classes are not of the proper size? With this information one can draw definite conclusions for himself as to what conditions should be, and as to how we might proceed to solve our problems as school administrators, with regard to the size of classes.

Following the above reasoning, the outline given below has been used:

- I - INTRODUCTION
- II - CLASSES AS THEY ARE
- III - CLASSES AS THEY SHOULD BE
- IV - REASON FOR THE SIZE OF CLASSES
- V - SUMMARY & CONCLUSIONS

CHAPTER II

CLASSES AS THEY ARE

Present conditions must be understood before any remedies can be worked out. To be of value, a study must not only include data with regard to senior high schools in general, but must take up each department and further, each subject. Classes may vary in size between departments, between subjects within the same department, and between years in the same subject.

On account of this variability, subjects are given in the tabulations included in this chapter, grouped into departments and by year. Tabulations are given separately for each department as follows:

Detail
Tables
Plates
Recapitulation
Graph

The "Detail" gives, for each class, the subject, the school, the year, the term, and the size. The subjects are given as they appear on the returned questionnaires; that is, if the subject was given as English only, it is listed under English as a subject; if it was given as composition it is listed under the subject Composition.

The Roman numerals given in numerical order under each subject, represent the schools from which forms were received for that subject. The classes are listed under the year and term. The "first" or freshman year includes the first and second terms, the "second" or sophomore year includes the third and fourth terms, the "third" or junior year includes the fifth and sixth term, the "fourth" or senior year includes the seventh and eighth terms. When the classes were given as mixed they are listed under that heading as either first or second term, and where the term and year were omitted those classes are listed under the heading "year and term not given". For each school, all classes are listed under the term in order according to size. Where the size of the class has been omitted, the sign # is put in place of number. When the class was given as including pupils of both terms of the same year, or when the term only was omitted, the size of the class is listed below those including pupils of each given term, and two dashes are placed after it (E.G. 30--)

To illustrate, the number in the last column on page - represents a class in composition of 16 at the Los Angeles Cith High School for which the year and term were not given. The number to the left of this, on the same line, represents a class of high seniors in Composition at the Los Angeles Cith High School.

The numbers listed under the heading "Key Number" are given to

enable one to find data concerning any particular class the "Detail" in Chapter III.

The Tables following the "Detail" are given in pairs. In each department one is given for each subject listed in the "Detail", and from the data in that tabulation the number of classes, the total number of students as represented in these classes, the average per class and the extreme range is given for each school, for California, for the "East" and the total by year. Following this (except in cases where it is not necessary as the subject contains so few cases) is given a table combining the results of the first, giving the total number of classes, the total number of students, the average and extreme range by year and the total for California and the "East", and finally a grand total. A table is then given listing all subjects in the department and giving for each its number of classes, the total number of students, the average and the extreme range under California and the "East", and a grand total for the department is obtained. Similar tables are given for classes in general.

The "plates" are frequency tables and are self explanatory. Each group of measures, has a class interval of two. A plate is given for each subject and others combine the results for departments.

The Recapitulation for each department is also self explanatory. It gives the results for the entire department. Each "Graph" is a frequency surface illustrating graphically the results for the department as found in the "Plates".

In most departments subjects have been given alphabetically, but in the case of a few it seemed desirable to group them; that is, putting classes of the same general type of subject together without regard to alphabetical arrangement.

A study of the following tabulations will give a good idea of the present situation with respect to the size of the class unit of city senior high schools. With the facts presented in this way we shall proceed with the study of the size of the class unit as it should be, leaving the critical review to the last chapter where our findings shall be discussed.

WILLIAM REPAIRMENT

- DETAIL -

OBJECT	KEY NUMBER	FIRST YEAR		SECOND YEAR		THIRD YEAR		FOURTH YEAR		FIFTH YEAR		SIXTH YEAR		TOTAL
		1st	2nd	3rd	4th	5th	6th	7th	8th	1st	2nd	3rd	4th	
		1911	1912	1913	1914	1915	1916	1917	1918	1919	1920	1921	1922	
I	1			29	28	36	30		32					
	2			29	31	39	33		33					
	3			29	35		37		39					
	4			31	35		36							
	5			35	35		41							
	6			35	35									
	7				35									
	8				36									
	9													
II	9	26	17		17	18	22	9	16					
	10	20	21		17	22	24							
	11	20	22		12									
	12		24		13									
III	13	15	21	20	24		32		16					
	14	33	26	28	27		38		22					
	15		27	29	30									
	16				30									
	17				31									
	18				31									
IV	19	21	17	21	13									
	20	21	20	29	19									
	21	22	21	30	22									
	22	24	28		29									
	23	29	31		32									
	24	35	38											
V	25	37												
	26	26												
	27	29	28	28	24	23	27	37	17					
	28	30	23	31	24	23	27	38	30					
	29	31	26	31	26	26	28		32					
	30	31	26	31	26	30	30		23					
	31	32	27	32	27	30	31		33					
	32	32	28	32	27	34	31							
	33	33	29	33	28		32							
	34		29	34	28		32							
		34	29		29		34							

SUBJECT	KEY NUMBER	FIRST	SECOND	THIRD	FOURTH	FIFTH	SIXTH	SEVENTH	EIGHTH	NINTH	TENTH	YEAR 2
		<u>FIRST</u>	<u>YEAR</u>	<u>YEAR</u>	<u>YEAR</u>	<u>YEAR</u>	<u>YEAR</u>	<u>YEAR</u>	<u>YEAR</u>	<u>YEAR</u>	<u>YEAR</u>	<u>YEAR</u>
		1st 2nd	3rd 4th	5th 6th	7th 8th	9th 10th	11th 12th	13th 14th	15th 16th	17th 18th	19th 20th	21st 22nd
		FIRST	SECOND	THIRD	FOURTH	FIFTH	SIXTH	SEVENTH	EIGHTH	NINTH	TENTH	YEAR 2

TABLE (Continued)

		35	30	29										
		36	30	31										
		37	31	34										
		38	32											
		39	32											
VI	40	23	26	26	27	29	25	33	30					
	41	27	25	25	24	22	30	33	35					
	42	30	36	31	32		37		35					
	43	32		32	32		--	20	--					
	44	23		32	32	27	--	30	--					
	45	33		33	33	28	--							
	46	37		35	34	34	--							
	47				34									
	48				25									
	49				36									
	50				37									
VII	51	22	25	19	19	24	35	26	24					
	52	29	25	23	21	24								
	53	29	27	27	21									
	54	30	29	27	21									
	55	20	31	26	22									
	56	31	33	26	30									
	57	32	34	29	31									
	58	33	34	29	32									
	59		34	32										
	60		36	33										
	61													
VIII	62		12		22		15		--					
	63		27				16		--					
IX	64		18	26	23									
X	65	37	22		20		25		20					
	66		29		20		20							
	67		33		23									
	68		34		30									
XI	69		21		24		18		17					
	70		37		31		31							

SUBJECT	KEY NUMBER	FIRST YEAR		SECOND YEAR		THIRD YEAR		FOURTH YEAR		MIXED CLASSES		YEAR & TERM NOT GIVEN
		1st	2nd	3rd	4th	5th	6th	7th	8th	1st	2nd	
		TRM	TRM	TRM	TRM	TRM	TRM	TRM	TRM	TRM	TRM	

ENGLISH (Continued)

XII	71	23	20	16	17	27	20	28				
	72	28	25	27	26	28	26	29				
	73	29	29	30	26	29		31				
	74	30	30	30	28	30						
	75	31	30	33	28	31						
	76	33	31		28	32						
	77		36		30	33						
	78		38		32							
	79				38							
XIII	80		25		22							
	81		26		25							
	82		27		30							
	83		30	23	--							
	84	25	--	24	--							
	85	28	--									
XIV	86		21				30					
XV	87		25				22					
	88						24					
XVI	89			26	22	23	23	16	17			
	90			31	31	23	23		24			
	91			32	33	24	30					
	92			33	33	24	33					
	93				33		34					
	94				34		34					
	95				34							
XVII	96	21	--	23	--	18	--	19	--			
	97	22	--	23	--	20	--	22	--			
	98	22	--	24	--	23	--					
	99	24	--	24	--	24	--					
	100	25	--	25	--							
	101	27	--	26	--							
	102	27	--	28	--							
	103	28	--	31	--							
	104	28	--									
	105	31	--									
XVIII	106	18	14	19	21	25	26	13	14			
	107	19	15	22	22	26	26	18	16			

SUBJECT	KEY NUMBER	FIRST YEAR		SECOND YEAR		THIRD YEAR		FOURTH YEAR		MIXED CLASS		YEAR & TERM NOT GIVEN
		1st	2nd	3rd	4th	5th	6th	7th	8th	1st	2nd	
		TRM	TRM	TRM	TRM	TRM	TRM	TRM	TRM	TRM	TRM	

ENGLISH (Continued)

XVIII

"

108	22	25	23	23	27	27	26	19	--
109	22	25	25	26		29	27		
110	27	27	25	27		29	29		
111	28	27	27	27		30	29		
112	29	27	28	28		30			
113	29	27	32	28		32			
114	29	27		28		32			
115	30	28		28		33			
116	31	28		28		34			
117	32	28		29	21	--			
118		28		32					
119		29							
120		30							
121		31							
122		33							

XIX

123	23	25	13	30	24	24	13	34
124	26	31	25	34	36	27	20	
125	29	35	33	36	37	34		
126	35	36	36	42		42		
127	35	37		43		48		
128	35	40		44				
129	37	40		47				
130	38	41		49				
131	41	41		50				
132		42						
133		44						

XX

134	20	18	28	22	21	14		
135	29	21	34	22	28	21		
136	#	21	37	22		37		
137		25		25				
138		26		26				
139		28		29				
140		#		29				
141				31				
142				31				
143				36				

XXI

144	28	--	37	--	29	23		
145	30	--	39	--		29		
146	35	--	40	--				
147	43	--	40	--				

[illegible]

SUBJECT	KEY NUMBER	FIRST YEAR		SECOND YEAR		THIRD YEAR		FOURTH YEAR		MIXED CLASS		YEAR & TERM	
		1st	2nd	3rd	4th	5th	6th	7th	8th	1st	2nd	NOT GIVEN	
		TRM	TRM	TRM	TRM	TRM	TRM	TRM	TRM	TRM	TRM		
ENGLISH (Continued)													
XXVII	187	21	23	18	26	17	16	23	18				
	188	23	25	20	26	23	25	22	19				
	189	25	26	23	27	24	26		23				
	190	27	27	26	29	25	27		29				
	191	27	27	27	29	25			29				
	192	31	27	27	32	26			29				
	193		28	28		27			29				
	194		28			28			29				
	195		30						30				
XXVIII	196	16	28	29	23	23	22	19	27				
	197	26	29	30	25	23	23	24	31				
	198	27	30	31	26	26	28	28	31				
	199	30	30	31	27	30	28	30	32				
	200	30	30	33	28	30	29	30	34				
	201	31	31		29	30	29						
	202	31	32		29	31	31						
	203	31	32		29	31	31						
	204	32	33		30								
	205	33			30								
	206	34			30								
	207	34			30								
	208				31								
	209				32								
	210				32								
XXIX	211	28	22		29		27		22				
	212	34	27	32	--		30		26				
	213	34	29	36	--								
	214	25	--										
	215	36	--										
XXX	216	29	20	25	25	25	23	24	24	24	--		
	217		25	27	29		26		24	24	--		
	218		26	30	30		29		26	25	--		
	219			33					31	25	--		
	220								31	25	--		
XXXI	221	33	22	27	31	25	20						
	222	34	24	29	24	28	28						
	223		25	31	25		29						
	224		26	31	26		32						

SUBJECT	KEY NUMBER	FIRST	SECOND	THIRD	FOURTH	MIXED	YEAR &
		YEAR	YEAR	YEAR	YEAR	CLASS	TERM
		1st 2nd	3rd 4th	5th 6th	7th 8th	1st 2nd	NOT
		TRM TRM	TRM TRM	TRM T-M	TRM TRM	TRM TRM	GIVEN

ENGLISH (Continued)

XXI

225		28	26
226		29	28
227		29	28
228		30	29
229		31	

XXXII

230	20	27	27	26	24	24	20	23
231	21	29	30	30	25	27		24
232	26	29	32	31	30	28		25
233	29	30		32		29		26
234	29	30		33		29		27
235	30	30		33		29		30
236	30	30				30		
237						31		

XXXIII

238	29	25	27	27	25		25	26
239	30	26	31	29	30		25	
240	30	26		30	31		28	--
241	30	29		30	31			
242	31	29		30	31			
243	34	30	28	--	27	--		
244		31			29	--		
245		31			30	--		
246	28	--			30	--		
247	29	--			32	--		
248	30	--			31	--		
249	30	--			33	--		
250	30	--			35	--		
251	30	--						
252	32	--						

XXXIV

253	27	32	26	14	27	26		28
254	27		27	29	28	28		29
255	27		28	30	29	29		
256	30		29	30	30	30		
257	33		29	30	30			
258	33		29	30				
259			31	32				
260			32					

三國志卷之六

第一	第二	第三	第四	第五	第六	第七	第八	第九	第十
第一	第二	第三	第四	第五	第六	第七	第八	第九	第十
第一	第二	第三	第四	第五	第六	第七	第八	第九	第十
第一	第二	第三	第四	第五	第六	第七	第八	第九	第十
第一	第二	第三	第四	第五	第六	第七	第八	第九	第十
第一	第二	第三	第四	第五	第六	第七	第八	第九	第十
第一	第二	第三	第四	第五	第六	第七	第八	第九	第十
第一	第二	第三	第四	第五	第六	第七	第八	第九	第十
第一	第二	第三	第四	第五	第六	第七	第八	第九	第十
第一	第二	第三	第四	第五	第六	第七	第八	第九	第十

SUBJECT	KEY NUMBER	FIRST YEAR		SECOND YEAR		THIRD YEAR		FOURTH YEAR		MIXED CLASS		YEAR & TERM NOT GIVEN
		1st	2nd	3rd	4th	5th	6th	7th	8th	1st	2nd	
		TRM	TRM	TRM	TRM	TRM	TRM	TRM	TRM	TRM	TRM	

COMPOSITION

I	261					18						
III	262			20		22		12	21			
	263					16		15	28			
	264							27				
IV	265					37				20	15	
	266					24	--			22		
	267									35	--	
	268									40	--	
VI	269		38					24				16
VII	270									14	18	
	271									19	28	
	272									21		
	273									23		
	274									25		
	275									27		
	276									30		
	277									#		
XVI	278			22	21	20	15	21	--			
	279			29	33							
	280			33								
	281			34								
XVIII	282			18	--							
	283			30	--							
	284			31	--							
XX	285						18					
XXI	286	21	--	33	--	24	--					
	287	35	--			33	--					
XXII	288									25	--	
XXVII	289	25	25	21	27	20			24			
	290			32	27							

五經通義卷一

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SUBJECT	KEY NUMBER	FIRST YEAR		SECOND YEAR		THIRD YEAR		FOURTH YEAR		MIXED CLASS		YEAR & TERM NOT GIVEN
		1st	2nd	3rd	4th	5th	6th	7th	8th	1st	2nd	
		TRM	TRM	TRM	TRM	TRM	TRM	TRM	TRM	TRM	TRM	

COMPOSITION (Continued)

XXVIII	291							20	--			
	292							21	--			
	293							29	--			
XXIX	294			26		18						
XXXI	295			29								
	296			31								
	297			34								

LITERATURE

I	298					40						
II	299	27										
III	300			31	27	31	25					
	301			31	29	32	30					
IV	302					35	22	28				
	303					36	22					
VI	304					23		24				
	305					35		41	--			
VII	306					16				19	--	
	307					20				28	--	
	308					25				29	--	
	309					31				32	--	
IX	310								8			
XII	311		33				27	20				
	312							27				
XVII	313										29	
	314										33	
XIV	315						32					
XVIII	316							16				
XX	317			30		40			13			

三、四、五、六、七、八、九、十、十一、十二、十三、十四、十五、十六、十七、十八、十九、二十、二十一、二十二、二十三、二十四、二十五、二十六、二十七、二十八、二十九、三十、三十一、三十二、三十三、三十四、三十五、三十六、三十七、三十八、三十九、四十、四十一、四十二、四十三、四十四、四十五、四十六、四十七、四十八、四十九、五十、五十一、五十二、五十三、五十四、五十五、五十六、五十七、五十八、五十九、六十、六十一、六十二、六十三、六十四、六十五、六十六、六十七、六十八、六十九、七十、七十一、七十二、七十三、七十四、七十五、七十六、七十七、七十八、七十九、八十、八十一、八十二、八十三、八十四、八十五、八十六、八十七、八十八、八十九、九十、九十一、九十二、九十三、九十四、九十五、九十六、九十七、九十八、九十九、一百

一	二	三	四	五	六	七	八	九	十	十一	十二	十三	十四	十五	十六	十七	十八	十九	二十	二十一	二十二	二十三	二十四	二十五	二十六	二十七	二十八	二十九	三十	三十一	三十二	三十三	三十四	三十五	三十六	三十七	三十八	三十九	四十	四十一	四十二	四十三	四十四	四十五	四十六	四十七	四十八	四十九	五十	五十一	五十二	五十三	五十四	五十五	五十六	五十七	五十八	五十九	六十	六十一	六十二	六十三	六十四	六十五	六十六	六十七	六十八	六十九	七十	七十一	七十二	七十三	七十四	七十五	七十六	七十七	七十八	七十九	八十	八十一	八十二	八十三	八十四	八十五	八十六	八十七	八十八	八十九	九十	九十一	九十二	九十三	九十四	九十五	九十六	九十七	九十八	九十九	一百
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SUBJECT	KEY NUMBER	FIRST YEAR		SECOND YEAR		THIRD YEAR		FOURTH YEAR		MIXED CLASS		YEAR & TERM NOT GIVEN
		1st	2nd	3rd	4th	5th	6th	7th	8th	1st	2nd	
		TRM	TRM	TRM	TRM	TRM	TRM	TRM	TRM	TRM	TRM	

JOURNALISM (Continued)

XVIII	397											15
	398											15
XIX	399						24	16				
XXII	400										21	
XXIII	401											13
XXVI	402										23	

ORAL ENGLISH

I	403			40	30							
	404			44	32							
	405				32							
	406				32							
	407				35							
	408				40							
IV	409	20	28							10	--	
	410	20	30							27	--	
	411	20										
	412	20										
V	413	28	23	24	16							
	414	32	24	24	20							
	415	32	25	25	23							
	416	35	26	31	23							
	417	37	26	35	25							
	418			38	25							
	419			41	26							
	420				28							
	421				29							
	422				29							
	423				29							
	424				31							
	425				31							
VI	426			32							30	
	427			40								

SUBJECT	KEY NUMBER	FIRST YEAR		SECOND YEAR		THIRD YEAR		FOURTH YEAR		MIXED CLASSES		YEAR & TERM NOT GIVEN
		1st	2nd	3rd	4th	5th	6th	7th	8th	1st	2nd	
		TEM	TEM	TEM	TEM	TEM	TEM	TEM	TEM	TEM	TEM	
<u>PUBLIC SPEAKING</u>												
I	455								15			
	456								30			
II	457										20	
III	458										25	
V	459					15	12		8			
	460						14					
	461						16					
VI	462				35				11	20		
	463				36							
VII	464									32		
	465									28	--	
	466									34	--	
	467									36	--	
X	468										11	
XII	469								13			
	470								14			
	471								22			
XIII	472									23	--	
XVI	473									20	16	
XVII	474					18	19					
XVIII	475						30		15			
XX	476						21		18			
XXII	477										16	
XXIII	478										10	
XXVIII	479								14			
XXXI	480								18	19		
	481								18			

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SUBJECT	KEY NUMBER	FIRST YEAR		SECOND YEAR		THIRD YEAR		FOURTH YEAR		MIXED CLASSES		YEAR & TENS
		1st	2nd	3rd	4th	5th	6th	7th	8th	1st	2nd	
		TEN	TEN	TEN	TEN	TEN	TEN	TEN	TEN	TEN	TEN	

SPECIAL LINE

VI 483

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VII 483

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TABLE I
E N G L I S H
(S U B J E C T N O T S T A T E D)

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>FIRST</u>	II	7	166	23.7	17 - 28
	III	5	122	24.4	15 - 33
	IV	13	344	26.5	17 - 38
	V	23	570	29.1	20 - 34
	VI	10	313	31.3	23 - 37
	VII	18	580	30.6	25 - 36
	VIII	2	39	19.5	12 - 27
	IX	1	16	18.0	16 - 18
	X	5	155	31.0	22 - 37
	XI	2	68	34.0	31 - 37
	XII	14	413	29.5	20 - 38
	XIII	6	161	26.9	25 - 30
	XIV	1	21	21.0	21 - 21
	XV	1	25	25.0	25 - 25
	XVII	10	255	25.5	21 - 31
	XVIII	29	765	26.4	14 - 33
	XIX	20	711	35.6	23 - 44
	XX	8	188	23.5	18 - 29
	XXI	4	136	34.0	28 - 43
	XXII	12	282	23.5	16 - 32
	XXIII	7	195	27.9	19 - 43
	XXIV	6	197	32.8	25 - 38
	XXV	16	477	29.8	24 - 35
	XXVI	21	535	25.5	17 - 35
	XXVII	15	395	26.3	21 - 31
	XXVIII	21	630	30.0	16 - 34
	XXIX	8	235	29.4	22 - 36
	XXX	4	100	25.00	20 - 29
	XXXI	11	311	28.3	22 - 34
	XXXII	14	392	28.0	20 - 30
	XXXIII	21	630	29.5	25 - 34
	XXXIV	7	209	29.9	27 - 33
	CALIFORNIA	198	5597	28.3	12 - 44
	EAST	144	4101	28.5	16 - 38
	TOTAL	342	9698	28.4	12 - 44

<u>SECOND</u>	I	14	460	32.9	26 - 38
	II	4	70	17.5	17 - 18
	III	9	250	27.8	20 - 31

TABLE I
(Continued)

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>SECOND (Continued)</u>					
	IV	8	195	24.4	13 - 32
	V	20	587	29.4	24 - 36
	VI	18	578	32.1	26 - 37
	VII	18	471	26.2	18 - 33
	VIII	1	22	22.0	22 - 22
	IX	2	49	24.5	23 - 26
	X	4	93	23.3	20 - 30
	XI	2	55	27.5	24 - 31
	XII	14	395	28.1	17 - 38
	XIII	5	124	24.8	22 - 30
	XVI	11	342	31.1	22 - 34
	XVII	8	204	25.5	23 - 31
	XVIII	21	548	26.1	19 - 32
	XIX	13	484	37.2	13 - 50
	XX	13	372	28.6	22 - 37
	XXI	4	136	34.0	27 - 40
	XXII	7	174	24.9	22 - 27
	XXIII	2	51	25.5	22 - 29
	XXIV	2	59	29.5	29 - 30
	XXV	12	321	26.8	20 - 35
	XXVI	8	180	22.5	9 - 32
	XXVII	13	338	26.0	18 - 32
	XXVIII	20	585	29.3	23 - 33
	XXIX	3	97	32.3	29 - 36
	XXX	7	199	28.4	25 - 33
	XXXI	12	325	27.1	21 - 31
	XXXII	9	274	30.5	26 - 33
	XXXIII	8	232	29.0	27 - 31
	XXXIV	15	426	28.4	14 - 32
	CALIFORNIA	198	5658	28.6	13 - 50
	EAST	109	3036	27.9	9 - 36
	TOTAL	307	8694	28.3	9 - 50
<u>THIRD</u>					
	I	7	256	36.6	30 - 41
	II	4	85	21.5	18 - 24
	III	2	70	35.0	32 - 38
	IV	15	447	29.8	23 - 34
	VI	9	268	29.8	25 - 37
	VII	3	83	27.7	24 - 35

TABLE I
(Continued)

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
THIRD (Continued)					
	VIII	2	51	15.5	15 - 16
	X	2	53	26.5	25 - 28
	XI	2	49	24.5	18 - 31
	XII	9	256	28.4	20 - 33
	XIV	1	30	30.0	30 - 30
	XV	2	48	23.0	22 - 24
	XVI	10	271	27.1	23 - 34
	XVII	4	85	21.3	18 - 24
	XVIII	15	427	28.5	21 - 34
	XIX	8	274	34.3	24 - 48
	XX	5	121	24.2	14 - 37
	XXI	1	29	29.0	29 - 29
	XXII	5	103	20.6	15 - 27
	XXIII	3	53	17.7	14 - 22
	XXIV	3	82	27.3	24 - 33
	XXV	11	289	26.3	21 - 30
	XXVI	4	104	26.0	16 - 34
	XXVII	12	289	24.1	16 - 29
	XXVIII	16	445	27.8	22 - 31
	XXIX	2	57	28.5	27 - 30
	XXX	4	103	25.9	23 - 29
	XXXI	6	162	27.0	20 - 32
	XXXII	11	306	27.8	24 - 31
	XXXIII	13	396	30.5	25 - 35
	XXXIV	9	257	28.6	25 - 30
	CALIFORNIA	109	3038	27.9	14 - 48
	EAST	91	2490	27.4	16 - 35
	TOTAL	200	5528	27.6	14 - 48

FOURTH

I	5	98	32.7	32 - 33
II	2	24	12.0	9 - 15
III	2	38	19.0	16 - 22
V	7	231	33.0	27 - 38
VI	7	224	32.0	28 - 35
VII	2	50	25.0	24 - 26
X	1	20	20.0	20 - 20
XI	1	17	17.0	17 - 17
XII	3	88	29.3	28 - 31
XVI	3	57	19.0	16 - 24
XVII	2	41	20.5	19 - 22

TABLE I
(Continued)

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>FOURTH</u> (Continued)					
	XVIII	8	172	21.5	13 - 29
	XIX	3	67	22.3	13 - 34
	XXI	2	52	26.0	23 - 29
	XXII	3	53	17.7	5 - 24
	XXIII	1	14	14.0	14 - 14
	XXV	5	135	27.0	25 - 32
	XXVII	11	277	25.2	18 - 30
	XXVIII	10	286	28.6	19 - 34
	XXIX	2	48	24.0	22 - 26
	XXX	6	160	26.7	24 - 31
	XXXII	7	175	25.0	20 - 30
	XXXIII	4	104	26.0	25 - 28
	XXXIV	2	57	28.5	28 - 29
	CALIFORNIA	50	1246	24.9	5 - 38
	EAST	47	1242	26.4	18 - 34
	TOTAL	97	2489	25.6	5 - 38
<u>MIXED</u>					
	XVIII	1	19	19.0	19 - 19
	XXII	2	50	25.0	24 - 26
	XXIII	2	13	6.5	6 - 7
	XXX	5	123	24.6	24 - 25
	CALIFORNIA	5	82	16.4	6 - 26
	EAST	5	123	24.6	24 - 25
	TOTAL	10	205	20.5	6 - 26

TABLE II
E N G L I S H
(S U B J E C T N O T S T A T E D)

SCHOOLS OF	YEAR	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>CALIFORNIA</u>	FIRST	198	5597	28.3	12 - 44
	SECOND	198	5658	28.6	13 - 50
	THIRD	109	3038	27.9	14 - 48
	FOURTH	50	1246	24.9	5 - 38
	MIXED	5	82	16.4	6 - 26
	TOTAL	560	15621	27.3	5 - 50
<u>EAST</u>	FIRST	144	4101	28.5	16 - 38
	SECOND	109	3036	27.9	9 - 36
	THIRD	91	2490	27.4	16 - 35
	FOURTH	47	1242	26.4	18 - 34
	MIXED	5	123	24.6	24 - 25
	TOTAL	396	10992	27.8	9 - 38
TOTAL FOR CALIFORNIA		560	15621	27.3	5 - 50
TOTAL FOR EAST		396	10992	27.8	9 - 38
GRAND TOTAL		956	26613	27.8	5 - 50

TABLE III

C O M P O S I T I O N

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>FIRST</u>	VI	1	38	33.0	38 - 38
	XXI	2	56	23.0	21 - 35
	XXVII	2	50	25.0	25 - 25
	CALIFORNIA	3	94	31.3	21 - 38
	EAST	2	50	25.0	25 - 25
	TOTAL	5	144	28.8	21 - 38
<u>SECOND</u>	III	1	20	20.0	20 - 20
	XVI	6	172	28.7	21 - 34
	XVIII	3	79	26.3	18 - 31
	XXI	1	33	33.0	33 - 33
	XXVII	4	107	26.8	21 - 32
	XXIX	1	26	26.0	26 - 26
	XXI	3	94	31.3	29 - 34
	CALIFORNIA	11	304	27.6	18 - 34
	EAST	8	227	26.4	21 - 34
	TOTAL	19	531	27.9	18 - 34
<u>THIRD</u>	I	1	18	18.0	18 - 18
	III	2	58	29.0	22 - 36
	IV	2	61	30.5	24 - 37
	XVI	2	35	17.5	15 - 20
	XX	1	18	18.0	18 - 18
	XXI	2	57	28.5	24 - 33
	XXVII	1	20	20.0	20 - 20
	XXIX	1	10	18.0	18 - 18
	CALIFORNIA	10	247	24.7	15 - 37
	EAST	2	38	19.0	18 - 20
	TOTAL	12	285	23.8	15 - 37
<u>FOURTH</u>	III	5	103	20.6	12 - 28

TABLE III
(Continued)

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>FOURTH</u> (Continued)					
	VI	1	24	24.0	24 - 24
	XVI	1	21	21.0	21 - 21
	XXVII	1	24	24.0	24 - 24
	XXVIII	3	70	23.3	20 - 29
	CALIFORNIA	7	148	21.1	12 - 28
	EAST	4	94	23.7	20 - 29
	TOTAL	11	242	22.0	12 - 29
<u>MIXED</u>					
	IV	5	132	26.4	15 - 40
	VII	9	205	22.8	14 - 30
	XXII	1	25	25.0	25 - 25
	CALIFORNIA	15	362	24.1	14 - 40
<u>NOT GIVEN</u>					
	VI	1	16	16.0	16 - 16
	CALIFORNIA	1	16	16.0	16 - 16

TABLE IV

C O M P O S I T I O N

SCHOOLS OF	YEAR	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>CALIFORNIA</u>	FIRST	3	94	31.3	21 - 38
	SECOND	11	304	27.6	18 - 34
	THIRD	10	247	24.7	15 - 37
	FOURTH	7	140	21.1	12 - 28
	MIXED	15	362	24.1	14 - 40
	NOT GIVEN	1	16	16.0	16 - 16
	TOTAL	47	1171	24.8	12 - 40
<u>EAST</u>	FIRST	2	50	25.0	25 - 25
	SECOND	8	227	28.4	21 - 34
	THIRD	2	38	19.0	18 - 20
	FOURTH	4	94	23.7	20 - 29
	TOTAL	16	409	25.6	18 - 34
TOTAL FOR CALIFORNIA		47	1171	24.8	12 - 40
TOTAL FOR EAST		16	409	25.6	18 - 34
GRAND TOTAL		63	1580	25.1	12 - 40

TABLE V

L I T E R A T U R E

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>FIRST</u>	II	1	27	27.0	27 - 27
	XII	1	33	33.0	33 - 33
	CALIFORNIA	2	60	30.0	27 - 33
<u>SECOND</u>	III	4	116	29.5	27 - 31
	XX	1	30	30.0	30 - 30
	CALIFORNIA	5	146	29.6	27 - 31
<u>THIRD</u>	I	1	40	40.0	40 - 40
	III	4	116	29.5	25 - 32
	IV	4	115	28.8	22 - 36
	VI	2	58	34.0	33 - 35
	VII	4	92	23.0	16 - 31
	XII	1	27	27.0	27 - 27
	XIV	1	32	32.0	32 - 32
	XX	1	40	40.0	40 - 40
	XXVII	6	160	26.7	22 - 30
	XXIX	1	19	19.0	19 - 19
	XXXI	3	88	29.3	27 - 31
	CALIFORNIA	18	532	29.6	16 - 40
	EAST	10	267	26.7	19 - 31
	TOTAL	28	799	28.5	16 - 40
<u>FOURTH</u>	IV	1	28	28.0	28 - 28
	VI	2	55	32.5	24 - 41
	LX	1	8	8.0	8 - 8
	XII	2	42	21.0	20 - 22
	XVIII	1	16	16.0	16 - 16
	XX	1	13	13.0	13 - 13
	XXVII	2	47	23.5	17 - 30
	XXX	1	26	26.0	26 - 26
	CALIFORNIA	8	172	21.5	8 - 41
	EAST	3	73	24.3	17 - 30
TOTAL		11	245	22.3	8 - 41

TABLE V
(Continued)

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>MIXED</u>	VII	4	109	27.3	19 - 33
	XIII	2	62	31.0	29 - 33
	CALIFORNIA	6	171	28.5	19 - 33

TABLE VI

L I T E R A T U R E

SCHOOLS OF	YEAR	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>CALIFORNIA</u>	FIRST	2	60	30.0	27 - 33
	SECOND	5	148	29.6	27 - 31
	THIRD	10	532	29.8	16 - 40
	FOURTH	8	172	21.5	8 - 41
	MIXED	6	171	28.5	19 - 33
	TOTAL	39	1083	27.8	8 - 41
<u>EAST</u>	THIRD	10	267	26.7	19 - 31
	FOURTH	3	73	24.3	17 - 30
	TOTAL	13	340	26.1	17 - 31
TOTAL FOR CALIFORNIA		39	1083	27.8	8 - 41
TOTAL FOR EAST		13	340	26.1	17 - 31
GRAND TOTAL		52	1423	27.4	8 - 41

TABLE VII

L I T E R A T U R E & C O M P O S I T I O N

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>FIRST</u>	IX	1	20	20.0	20 - 20
	XII	2	65	32.5	22 - 43
	XVIII	2	57	28.5	28 - 29
	XXIII	1	25	25.0	25 - 25
	CALIFORNIA	6	167	27.8	20 - 43
<u>SECOND</u>	III	2	67	33.5	32 - 35
	VI	3	101	33.7	33 - 34
	XXIII	3	55	18.3	14 - 22
	CALIFORNIA	8	223	27.9	14 - 35
<u>THIRD</u>	III	3	68	22.7	18 - 26
	VI	1	37	37.0	37 - 37
	CALIFORNIA	4	106	26.3	18 - 37
<u>FOURTH</u>	XXIII	1	20	20.0	20 - 20
	CALIFORNIA	1	20	20.0	20 - 20

TABLE VIII

L I T E R A T U R E & C O M P O S I T I O N

SCHOOLS OF	YEAR	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>CALIFORNIA</u>	FIRST	6	167	27.8	20 - 43
	SECOND	8	223	27.9	14 - 35
	THIRD	4	105	26.3	18 - 37
	FOURTH	1	20	20.0	20 - 20
	TOTAL	19	515	27.1	14 - 43

EAST N O N E

TABLE IX

D R A M A T I C S

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>THIRD</u>	V	3	69	19.7	12 - 25
	VII	2	71	35.5	31 - 40
	XVI	2	48	24.0	22 - 26
	XIX	1	25	25.0	25 - 25
	CALIFORNIA	8	203	25.4	12 - 40
<u>FOURTH</u>	IV	1	26	26.0	26 - 26
	V	1	26	26.0	26 - 26
	VI	1	16	16.0	16 - 16
	VII	2	90	45.0	24 - 66
	XX	1	40	40.0	40 - 40
	CALIFORNIA	6	198	33.0	16 - 66
<u>MIXED</u>	I	1	41	41.0	41 - 41
	II	1	20	20.0	20 - 20
	III	2	39	19.5	18 - 23

TABLE IX
(Continued)

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>MIXED (Continued)</u>					
	IV	1	16	16.0	16 - 16
	VII	1	8	8.0	8 - 8
	IX	1	12	12.0	12 - 12
	X	2	93	47.5	31 - 64
	XII	4	57	28.5	7 - 20
	XIII	1	27	27.0	27 - 27
	XVII	4	69	17.3	15 - 22
	XXI	1	16	16.0	16 - 16
	XXIII	1	13	13.0	13 - 13
	XXVIII	1	16	16.0	16 - 16
	CALIFORNIA	20	413	20.6	7 - 64
	EAST	1	16	16.0	16 - 16
	TOTAL	21	429	20.4	7 - 64
 <u>NOT GIVEN</u>					
	IV	1	35	35.0	35 - 35
	VII	1	30	30.0	30 - 30
	X	1	17	17.0	17 - 17
	CALIFORNIA	3	82	27.3	17 - 35

TABLE X

D R A M A T I C S

SCHOOLS OF	YEAR	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>CALIFORNIA</u>	THIRD	8	203	25.4	12 - 40
	FOURTH	6	198	33.0	16 - 66
	MIXED	20	413	20.6	7 - 64
	NOT GIVEN	3	82	27.3	17 - 35
	TOTAL	37	896	24.2	7 - 66
<u>EAST</u>	MIXED	1	16	16.0	16 - 16
TOTAL FOR CALIFORNIA		37	896	24.2	7 - 66
TOTAL FOR EAST		1	16	16.0	16 - 16
GRAND TOTAL		38	912	24.2	7 - 66

TABLE XI

G R A M M A R

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>FIRST</u>	VI	7	237	33.9	30 - 39
	XXVI	2	51	25.5	19 - 32
	XXVII	5	138	27.6	24 - 30
CALIFORNIA		7	237	33.9	30 - 39
EAST		7	189	27.0	19 - 32
TOTAL		14	426	30.4	19 - 39

TABLE XI
(Continued)

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>THIRD</u>	VII	1	30	30.0	30 - 30
	XXVII	1	30	30.0	30 - 30
	CALIFORNIA	1	30	30.0	30 - 30
	EAST	1	30	30.0	30 - 30
	TOTAL	2	60	30.0	30 - 30
<u>MIXED</u>	VI	2	18	9.0	8 - 10
	VII	5	133	26.6	16 - 37
	XXII	1	28	28.0	28 - 28
	CALIFORNIA	8	179	22.4	8 - 37
<u>NOT GIVEN</u>	VI	3	60	20.0	18 - 22
	CALIFORNIA	3	60	20.0	18 - 22

TABLE XII

G R A M M A R

SCHOOLS OF	YEAR	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>CALIFORNIA</u>	FIRST	7	237	33.9	30 - 39
	THIRD	1	30	30.0	30 - 30
	MIXED	8	179	22.4	8 - 37
	NOT GIVEN	3	60	20.0	18 - 22
	TOTAL	19	506	26.6	8 - 39
<u>EAST</u>	FIRST	7	169	27.0	19 - 32
	THIRD	1	30	30.0	30 - 30
	TOTAL	8	219	27.4	19 - 32

TABLE XII
(continued)

SCHOOLS OF	YEAR	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
TOTAL FOR CALIFORNIA		19	506	26.6	8 - 39
TOTAL FOR EAST		8	219	27.4	19 - 32
GRAND TOTAL		27	725	26.9	8 - 39

TABLE XIII

JOURNALISM

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>THIRD</u>	I	2	56	33.0	31 - 35
	XII	1	19	19.0	19 - 19
	XVI	2	23	11.5	9 - 14
	XVIII	2	30	15.0	15 - 15
	XIX	2	40	20.0	16 - 24
	CALIFORNIA	9	178	19.8	9 - 35
<u>FOURTH</u>	VII	1	20	20.0	20 - 20
	X	1	17	17.0	17 - 17
	XXVI	1	23	23.0	23 - 23
	CALIFORNIA	2	37	19.5	17 - 20
	EAST	1	23	23.0	23 - 23
	TOTAL	3	60	20.0	17 - 23
<u>MIXED</u>	III	1	24	24.0	24 - 24
	VII	2	71	35.5	35 - 36
	IX	1	8	9.0	8 - 8
	XVII	1	19	19.0	19 - 19
	XXII	1	21	21.0	21 - 21
	XXIII	1	13	13.0	13 - 13
	CALIFORNIA	7	156	22.3	8 - 36

TABLE XIII
(Continued)

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>NOT GIVEN</u>	V	1	20	20.0	20 - 20
	CALIFORNIA	1	20	20.0	20 - 20

TABLE XIV

J O U R N A L I S M

SCHOOLS OF	YEAR	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>CALIFORNIA</u>	THIRD	9	178	19.8	9 - 35
	FOURTH	2	37	18.5	17 - 20
	MIXED	7	156	22.3	8 - 36
	NOT GIVEN	1	20	20.0	20 - 20
	TOTAL	19	391	20.6	8 - 36
<u>EAST</u>	FOURTH	1	23	23.0	23 - 23
	TOTAL	1	23	23.0	23 - 23
TOTAL FOR CALIFORNIA		19	391	20.6	8 - 36
TOTAL FOR EAST		1	23	23.0	23 - 23
GRAND TOTAL		20	414	20.7	8 - 36

TABLE XV

O R A L E N G L I S H

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>FIRST</u>	IV	6	138	23.0	20 - 30
	V	10	288	28.8	23 - 37
	VII	2	65	32.5	31 - 34
	X	3	76	25.3	25 - 26
	XI	3	32	10.7	7 - 18
	XVIII	9	233	25.9	19 - 30
	XXIII	8	141	17.6	11 - 32
	CALIFORNIA	41	973	23.7	7 - 37
<u>SECOND</u>	I	8	285	35.6	30 - 44
	V	20	553	27.7	16 - 41
	VI	2	72	36.0	32 - 40
	X	1	35	25.0	25 - 25
	XVIII	5	125	25.0	19 - 29
	XXII	1	16	16.0	16 - 16
	CALIFORNIA	37	1076	29.1	16 - 44
<u>THIRD</u>	XIX	1	24	24.0	24 - 24
	CALIFORNIA	1	24	24.0	24 - 24
<u>MIXED</u>	IV	2	37	18.5	10 - 27
	VI	1	38	36.0	38 - 38
	VII	2	66	33.0	31 - 35
	X	1	30	30.0	30 - 30
	XXI	1	30	30.0	30 - 30
	XXIII	1	13	13.0	13 - 13
	XXV	1	16	16.0	16 - 16
	CALIFORNIA	8	214	26.8	10 - 38
	EAST	1	16	16.0	16 - 16
	TOTAL	9	230	25.6	10 - 38

TABLE XVI

O R A L E N G L I S H

SCHOOLS OF	YEAR	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>CALIFORNIA</u>	FIRST	41	973	23.7	7 - 37
	SECOND	37	1076	29.1	16 - 44
	THIRD	1	24	24.0	24 - 24
	MIXED	8	214	26.8	10 - 38
	TOTAL	87	2287	26.3	7 - 44
<u>EAST</u>	MIXED	1	16	16.0	16 - 16
	TOTAL	1	16	16.0	16 - 16
TOTAL FOR CALIFORNIA		87	2287	26.3	7 - 44
TOTAL FOR EAST		1	16	16.0	16 - 16
GRAND TOTAL		88	2303	26.2	7 - 44

TABLE XVII

C O R R E C T I V E E N G L I S H

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>SECOND</u>	III	2	26	13.0	10 - 16
	CALIFORNIA	2	26	13.0	10 - 16
<u>MIXED</u>	XXII	1	9	9.0	9 - 9
	XXX	1	12	12.0	12 - 12

TABLE XVII
(Continued)

C O R R E C T I V E E N G L I S H

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>MIXED</u> (Continued)					
	CALIFORNIA	1	9	9.0	9 - 9
	EAST	1	12	12.0	12 - 12
	TOTAL	2	21	10.5	9 - 12
<u>NOT GIVEN</u>	V	4	66	16.5	8 - 26
	CALIFORNIA	4	66	16.5	8 - 26

TABLE XVIII

SCHOOLS OF	YEAR	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>CALIFORNIA</u>	SECOND	2	26	13.0	10 - 16
	MIXED	1	9	9.0	9 - 9
	NOT GIVEN	4	66	16.5	8 - 26
	TOTAL	7	101	14.4	8 - 26
<u>EAST</u>	MIXED	1	12	12.0	12 - 12
TOTAL FOR CALIFORNIA		7	101	14.4	8 - 26
TOTAL FOR EAST		1	12	12.0	12 - 12
GRAND TOTAL		8	113	14.1	8 - 26

TABLE XIX

P U B L I C S P E A K I N G

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>SECOND</u>	VI	2	71	35.5	35 - 36
	CALIFORNIA	2	71	35.5	35 - 36
<u>THIRD</u>	V	4	57	14.3	12 - 16
	XVII	2	37	18.5	18 - 19
	XVIII	1	30	30.0	30 - 30
	XX	1	21	21.0	21 - 21
	CALIFORNIA	8	145	18.1	12 - 30
<u>FOURTH</u>	I	2	45	22.5	15 - 30
	V	1	8	8.0	8 - 8
	VI	1	11	11.0	11 - 11
	XII	3	49	16.3	13 - 22
	XVIII	1	15	15.0	15 - 15
	XX	1	18	18.0	18 - 18
	XXVIII	1	14	14.0	14 - 14
	XXXI	3	69	23.0	18 - 19
	CALIFORNIA	9	146	16.2	8 - 30
	EAST	4	69	17.3	14 - 19
	TOTAL	13	215	16.5	8 - 30
<u>MIXED</u>	II	1	20	20.0	20 - 20
	LII	1	25	25.0	25 - 25
	VI	1	20	20.0	20 - 20
	VII	4	130	32.5	28 - 36
	X	1	11	11.0	11 - 11
	XIII	1	23	23.0	23 - 23
	XVI	2	36	18.0	16 - 20
	XXII	1	16	16.0	16 - 16
	XXIII	1	10	10.0	10 - 10
	CALIFORNIA	13	291	22.4	10 - 36

AIRBORNE ILAC

11V
 X
 1111
 IVX
 11XX
 1111X

34

11511

105

82
85
88
91

4.25

0.82
0.81
0.81
0.01

10 - 28

18	-	18
18	-	18
18	-	18

TABLE XX

P U B L I C S P E A K I N G

SCHOOLS OF	YEAR	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>CALIFORNIA</u>	SECOND	2	71	35.5	35 - 36
	THIRD	8	145	18.1	12 - 30
	FOURTH	9	146	16.2	8 - 30
	MIXED	13	291	22.4	10 - 36
	TOTAL	32	653	20.4	8 - 36
<u>EAST</u>	FOURTH	4	69	17.3	14 - 19
TOTAL FOR CALIFORNIA		32	653	20.4	8 - 36
TOTAL FOR EAST		4	69	17.3	14 - 19
GRAND TOTAL		36	722	20.1	8 - 36

TABLE XXI

S P E E L L I N G

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>THIRD</u>	VI	1	35	35.0	35 - 35
	CALIFORNIA	1	35	35.0	35 - 35
<u>NOT GIVEN</u>	XXX	1	25	25.0	25 - 25
	EAST	1	25	25.0	25 - 25

TABLE XXII

S P E L L I N G

SCHOOLS OF	YEAR	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>CALIFORNIA</u>	THIRD	1	35	35.0	35 - 35
<u>EAST</u>	NOT GIVEN	1	25	25.0	25 - 25
GRAND TOTAL		2	60	30.0	25 - 35

TABLE I
SUMMARY OF DATA

Year	1950	1951	1952	1953	1954	1955
Population	100	105	110	115	120	125
Area	100	105	110	115	120	125
Income	100	105	110	115	120	125
Expenditure	100	105	110	115	120	125
Production	100	105	110	115	120	125
Consumption	100	105	110	115	120	125

TABLE XXIII

ENGLISH DEPARTMENT

SCHOOLS OF	SUBJECT	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	RANGE
<u>CALIFORNIA</u>					
	NOT STATED	560	15621	27.9	5 - 50
	COMPOSITION	47	1171	24.8	12 - 40
	LITERATURE	39	1063	27.8	8 - 41
	LITERATURE & COMP.	19	515	27.1	14 - 43
	DRAMATICS	37	896	24.2	7 - 66
	GRAMMAR	19	506	26.6	8 - 39
	JOURNALISM	19	391	20.6	8 - 36
	ORAL ENGLISH	87	2287	26.3	7 - 44
	CORRECTIVE ENGLISH	7	101	14.4	8 - 26
	PUBLIC SPEAKING	32	653	20.4	8 - 36
	SPELLING	1	35	35.0	35 - 35
	TOTAL	867	23259	26.8	5 - 66
<u>EAST</u>					
	NOT STATED	396	10992	27.8	9 - 38
	COMPOSITION	16	409	26.6	18 - 34
	LITERATURE	13	340	26.1	17 - 31
	LITERATURE & COMP.	0			
	DRAMATICS	1	16	15.0	16 - 16
	GRAMMAR	8	219	27.4	19 - 32
	JOURNALISM	1	23	23.0	23 - 23
	ORAL ENGLISH	1	16	15.0	16 - 16
	CORRECTIVE ENGLISH	1	12	12.0	12 - 12
	PUBLIC SPEAKING	4	69	17.3	14 - 19
	SPELLING	1	25	25.0	25 - 25
	TOTAL	442	12121	27.4	9 - 38
TOTAL FOR CALIFORNIA					
		867	23259	26.8	5 - 66
TOTAL FOR EAST					
		442	12121	27.4	9 - 38
<u>GRAND TOTAL</u>					
		1309	35380	27.0	5 - 66

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PLATE XXIV

ENGLISH
(SUBJECT NOT STATED)

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED CLASS	YEAR NOT GIVEN	TOTAL
1 - 2							
3 - 4							
5 - 6				1	1		2
7 - 8					1		1
9 - 10		1		1			2
11 - 12	1						1
13 - 14	1	3	2	4			10
15 - 16	4		6	4			14
17 - 18	6	8	5	4			23
19 - 20	13	10	4	7	1		35
21 - 22	25	19	9	4			57
23 - 24	19	25	26	13	3		85
25 - 26	39	34	27	12	4		116
27 - 28	56	48	30	10			144
29 - 30	73	63	40	17			193
31 - 32	39	49	23	8			119
33 - 34	29	20	13	9			71
35 - 36	17	15	4	2			38
37 - 38	10	5	7	2			24
39 - 40	2	2	1				5
41 - 42	4	1	2				7
43 - 44	3	2					5
45 - 46							
47 - 48		1	1				2
49 - 50		2					2
51 - 52							
53 - 54							
55 - 56							
57 - 58							
59 - 60							
61 - 62							
MEDIAN	29.2	29.2	28.4	26.9	24.3		28.8

4

PLATE XXV

C O M P O S I T I O N

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED CLASS	YEAR NOT GIVEN	TOTAL
11 - 12				1			1
13 - 14					1		1
15 - 16			1	1	1	1	4
17 - 18		1	3		1		5
19 - 20		1	2	1	2		6
21 - 22	1	3	1	3	2		10
23 - 24			2	2	1		5
25 - 26	2	1			2		5
27 - 28		2		2	2		6
29 - 30		3		1	1		5
31 - 32		3					3
33 - 34		5	1				6
35 - 36	1		1		1		3
37 - 38	1		1				2
39 - 40					1		1
41 - 42							
MEDIAN	26.5	30.0	21.0	22.7	24.0	16.0	24.8

PLATE XXVI

L I T E R A T U R E

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED CLASS	YEAR NOT GIVEN	TOTAL
7 - 8				1			1
9 - 10							
11 - 12							
13 - 14				1			1
15 - 16			1	1			2
17 - 18				1			1
19 - 20			2	2	1		4
21 - 22			3	1			4
23 - 24			1	1			2
25 - 26			3	1			4
27 - 28	1	1	3	1	1		7
29 - 30		2	4	1	2		9
31 - 32		2	5				7
33 - 34	1		1		2		4
35 - 36			3				3
37 - 38							

27 - 38
28 - 38
29 - 38
30 - 38
31 - 38
32 - 38
33 - 38
34 - 38
35 - 38
36 - 38
37 - 38
38 - 38

1 1

1 3

2 4 8 1 2

1 1

2 3

PLATE XXVI
(Continued)

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED CLASS	YEAR NOT GIVEN	TOTAL
39 - 40			2				2
41 - 42				1			1
MEDIAN	31.0	30.5	29.5	22.0	30.0		29.0

PLATE XXVII

L I T E R A T U R E & C O M P O S I T I O N

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED YEAR	YEAR NOT GIVEN	TOTAL
13 - 14	1						1
15 - 16							
17 - 18			1				1
19 - 20	1	1		1			3
21 - 22	1	1					2
23 - 24			1				1
25 - 26	1		1				2
27 - 28	1						1
29 - 30	1						1
31 - 32		1					1
33 - 34		3					3
35 - 36		1					1
37 - 38			1				1
39 - 40							
41 - 42							
43 - 44	1						1
MEDIAN	26.0	33.3	25.0	20.0			26.5

PLATE XXVIII

D R A M A T I C S

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED CLASS	YEAR NOT GIVEN	TOTAL
7 - 8					2		2
9 - 10							



PLATE XXVIII
(Continued)

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED CLASS	YEAR NOT GIVEN	TOTAL
11 - 12			1		2		3
13 - 14					1		1
15 - 16				1	6		7
17 - 18					2	1	3
19 - 20					2		2
21 - 22			2		1		3
23 - 24				1	1		2
25 - 26			3	2			5
27 - 28					1		1
29 - 30						1	1
31 - 32			1		1		2
33 - 34							
35 - 36						1	1
37 - 38							
39 - 40			1	1			2
41 - 42					1		1
43 - 44							
45 - 46							
47 - 48							
49 - 50							
51 - 52							
53 - 54							
55 - 56							
57 - 58							
59 - 60							
61 - 62							
63 - 64					1		1
65 - 66				1			1
MEDIAN			25.7	26.0	16.8	30.0	20.0

PLATE XXIX

G R A M M A R

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED CLASS	YEAR NOT GIVEN	TOTAL
7 - 8					1		1
9 - 10					1		1
11 - 12							
13 - 14							

PLATE XXIX
(Continued)

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED CLASS	YEAR NOT GIVEN	TOTAL
15 - 16					1		1
17 - 18						1	1
19 - 20	1					1	2
21 - 22					2	1	3
23 - 24	1						1
25 - 26							
27 - 28	2				1		3
29 - 30	3		2				5
31 - 32	2						2
33 - 34	3						3
35 - 36	1				1		2
37 - 38					1		1
39 - 40	1						1
MEDIAN	31.0		30.50		22.0	20.0	29.2

PLATE XXX

JOURNALISM

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED CLASS	YEAR NOT GIVEN	TOTAL
7 - 8				1	1		1
9 - 10			1				1
11 - 12							
13 - 14			1		1		2
15 - 16			3				3
17 - 18				1			1
19 - 20			1	1	1	1	4
21 - 22					1		1
23 - 24			1	1	1		3
25 - 26							
27 - 28							
29 - 30							
31 - 32			1				1
33 - 34							
35 - 36			1		2		3
MEDIAN			16.7	20.0	22.0	20.0	20.0

PLATE XXXI

O R A L E N G L I S H

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED CLASS	YEAR NOT GIVEN	TOTAL
7 - 8	2						2
9 - 10					1		1
11 - 12	2						2
13 - 14	2				1		3
15 - 16		2			1		3
17 - 18	2						2
19 - 20	6	2					8
21 - 22	1						1
23 - 24	2	5	1				8
25 - 26	11	6					17
27 - 28	4	2			1		7
29 - 30	2	5			2		9
31 - 32	4	7			1		12
33 - 34	1						1
35 - 36	1	2			1		4
37 - 38	1	1			1		3
39 - 40		3					3
41 - 42		1					1
43 - 44		1					1
MEDIAN	25.6	29.6	24.0		29.5		26.6

PLATE XXXII

C O R R E C T I V E E N G L I S H

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED CLASS	YEAR NOT GIVEN	TOTAL
7 - 8						1	1
9 - 10		1			1		2
11 - 12					1	1	2
13 - 14							
15 - 16		1					1
17 - 18							
19 - 20							
21 - 22						1	1
23 - 24							
25 - 26						1	1
MEDIAN		13.0			11.0	17.0	12.0

PLATE XXXIII

P U B L I C S P E A K I N G

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED CLASS	YEAR NOT GIVEN	TOTAL
7 - 8				1			1
9 - 10					1		1
11 - 12			1	1	1		3
13 - 14			1	3			4
15 - 16			2	2	2		6
17 - 18			1	3			4
19 - 20			1	1	3		5
21 - 22			1	1			2
23 - 24					1		1
25 - 26					1		1
27 - 28					1		1
29 - 30			1	1			2
31 - 32					1		1
33 - 34					1		1
35 - 36		2			1		3
MEDIAN		36.0	17.0	16.5	20.7		18.5

PLATE XXXIV

S P E L L I N G

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED CLASS	YEAR NOT GIVEN	TOTAL
25 - 26					1		1
27 - 28							
29 - 30							
31 - 32							
33 - 34							
35 - 36			1				1
MEDIAN			36.0		26.0		31.0

PLATE XXXV

ENGLISH DEPARTMENT

SIZE OF
CLASS

SUBJECT

TOTAL

	NOT STATED	COMPOSITION	LITERATURE	LITERATURE & COMP.	DRAMATICS	GRAMMAR	JOURNALISM	ORAL ENGLISH	CORRECTIVE ENGLISH	PUBLIC SPEAKING	SPELLING	
1 - 2												2
3 - 4												
5 - 6	2											2
7 - 8	1		1		2	1	1	2	1	1		10
9 - 10	2					1	1	1	2	1		8
11 - 12	1	1			3			2	2	3		12
13 - 14	10	1	1	1	1		2	3		4		24
15 - 16	14	4	2		7	1	3	3	1	5		41
17 - 18	23	5	1	1	5	1	1	2		4		41
19 - 20	35	6	4	3	2	2	4	8		5		69
21 - 22	57	10	4	2	3	3	1	1	1	2		84
23 - 24	85	5	2	1	2	1	3	8		1		108
25 - 26	116	5	4	2	5			17	1	1	1	152
27 - 28	144	5	7	1	1	2		7		1		170
29 - 30	193	5	9	1	1	5		9		2		225
31 - 32	119	3	7	1	2	2	1	12		1		148
33 - 34	71	6	4	3		3		1		1		89
35 - 36	38	3	3	1	1	2	3	4		3	1	59
37 - 38	24	2		1		1		3				31
39 - 40	5	1	2		2	1		3				14
41 - 42	7		1		1			1				10
43 - 44	5			1				1				7
45 - 46												
47 - 48	2											2
49 - 50	2											2
51 - 52												
53 - 54												
55 - 56												
57 - 58												
59 - 60												
61 - 62												
63 - 64					1							1
65 - 66					1							1
MEDIAN	28.8	29.0	20.0	20.0	12.0	31.0						29.2

GRAPH I

ENGLISH DEPARTMENT



RECAPITULATION I

ENGLISH DEPARTMENT

SUBJECT	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	MEDIAN	EXTREME RANGE
NOT STATED	956	26613	27.8	28.8	5 - 50
COMPOSITION	63	1580	25.1	24.6	12 - 40
LITERATURE	52	1423	27.4	29.0	8 - 41
LITERATURE & COMP.	19	515	27.1	26.5	14 - 43
DRAMATICS	36	912	24.2	20.0	7 - 66
GRAMMAR	27	725	26.9	29.2	8 - 39
JOURNALISM	20	414	20.7	20.0	8 - 36
ORAL ENGLISH	88	2303	26.2	26.6	7 - 44
CORRECTIVE ENGLISH	8	113	14.1	12.0	8 - 26
PUBLIC SPEAKING	56	722	20.1	18.5	8 - 36
SPELLING	2	50	30.0	31.0	25 - 35
GRAND TOTAL	1309	35380	27.0	28.2	5 - 66

5-

SUBJECT	KEY NUMBER	FIRST YEAR		SECOND YEAR		THIRD YEAR		FOURTH YEAR		MIXED CLASS		YEAR & TERM NOT GIVEN
		1st	2nd	3rd	4th	5th	6th	7th	8th	1st	2nd	
		TRM	TRM	TRM	TRM	TRM	TRM	TRM	TRM	TRM	TRM	
<u>CIVIC</u>												
I	485										27	
	486										28	
	487										29	
	488										32	
	489										32	
	490										33	
	491										35	
	492										36	
III	493					24						
VI	494								29			
	495								32			
	496								33			
	497								35			
	498								26	--		
	499								27	--		
	500								34	--		
VII	501								24			
IX	502									32		
X	503	19	29						26			
	504	34	30									
	505	35	30									
XI	506									23		
XII	507									30		
	508									30		
	509									31		
	510									33		
	511									35		
	512								35	--		
XIII	513									23		

SUBJECT	KEY NUMBER	FIRST YEAR		SECOND YEAR		THIRD YEAR		FOURTH YEAR		MIXED CLASS		YEAR & TERM NOT GIVEN
		1st	2nd	3rd	4th	5th	6th	7th	8th	1st	2nd	
		TRM	TRM	TRM	TRM	TRM	TRM	TRM	TRM	TRM	TRM	

CIVICS (Continued)

XVI	515			23
	516			26
	517			26
	518			27
	519			30
XVIII	520	24	22	
	521	27		
	522	30		
	523	31		
	524	33		
XIX	525			41
XX	526			31
XXI	527	27	--	
	528	28	--	
	529	34	--	
	530	35	--	
	531	39	--	
	532	30	--	
XXIII	533			22 --
XXIV	534			32
XXV	535			30
	536			21
	537			28
	538			29
	539			31
XXVI	540			24
	541			25
	542			40
XXVII	543			29 --
XXVIII	544			25
	545			28
	546			28

SUBJECT	KEY NUMBER	FIRST YEAR		SECOND YEAR		THIRD YEAR		FOURTH YEAR		MIXED CLASS		YEAR & TERM NOT GIVEN
		1st	2nd	3rd	4th	5th	6th	7th	8th	1st	2nd	
		TRM	TRM	TRM	TRM	TRM	TRM	TRM	TRM	TRM	TRM	

CIVICS (Continued)

XXX	547							20	--			
	548							30	--			
	549							31	--			
XXXI	550							30				
XXXIII	551	30	25									
	552	30	29									
	553	30	32									
	554	32										
	555	32										
	556	33										
	557	34										
XXXIV	558	26	31									
	559	27										
	560	28										
	561	28										
	562	29										
	563	29										
	564	30										
	565	30										

CITIZENSHIP

XII	566	27										
XX	567	18	24									
	568	37	30									
	569		32									
	570		36									

ECONOMICS

I	571							35	40	39		
	572								43			
III	573							20	30			
	574								31			
IV	575							33				

SUBJECT	KEY NUMBER	FIRST YEAR		SECOND YEAR		THIRD YEAR		FOURTH YEAR		MIXED CLASS		YEAR & TERM NOT GIVEN
		1st	2nd	3rd	4th	5th	6th	7th	8th	1st	2nd	
		TRM	TRM	TRM	TRM	TRM	TRM	TRM	TRM	TRM	TRM	

ECONOMICS (Continued)

VII	576							47				
X	577								20			
XII	578										17	
XVI	579								30			
	580								33			
XVIII	581								#			
XIX	582					29	31					
	583					45						
XX	584								40			
	585								40			
XXII	586								18			
XXIII	587									18		
XXV	588								25			
	589								25			
	590								26			
XXVII	591								31			
XXVIII	592								35			
XXX	593								24			
XXXI	594								25			

HISTORY

III	595	34	33	28	40	16	23
	596			30			36
IV	597					32	26
	598					33	29
	599						30

SUBJECT	KEY	FIRST	SECOND	THIRD	FOURTH	MIXED	YEAR &
		YEAR	YEAR	YEAR	YEAR	CLASS	TERM
	NUMBER	1st 2nd	3rd 4th	5th 6th	7th 8th	1st 2nd	NOT
		TRM TRM	TRM TRM	TRM TRM	TRM TRM	TRM TRM	GIVEN

V	600	33	29	31	26	26	28	26	23
	601	33	31	31	28	26	38	32	26
	602	35	32	32	30	25	29	32	26
	603		32	33	31	29	30		29
	604				33	31	30		32
	605				39	31	30		34
	606					33	31		
	607						31		
	608						31		
	609						32		
VI	610			33		32	35		
	611			33		32	36		
	612			34					
VII	613			36		37	34		
	614			42		40			
	615					41			
X	616					25			
XVI	617			23	14	14			
	618			30	28	26			
	619			32	30				
	620				32				
	621				33				
	622				33				
XVIII	623	31	22	31	12		20	27	16
	624		28	22	21		29	28	24
	625				22			29	31
XIX	626		45	23					
	627			41					
XXIII	628	17	23	12	16	25			
XXV	629		24			35	--		
	630		20			37	--		
	631		30			37	--		
	632		50						
	633		31						
	634		34						

SUBJECT	KEY	FIRST	SECOND	THIRD	FOURTH	MIXED	YEAR &
		YEAR	YEAR	YEAR	YEAR	CLASS	TERM
	NUMBER	1st 2nd	3rd 4th	5th 6th	7th 8th	1st 2nd	NOT
		TIME TIME	TIME TIME	TIME TIME	TIME TIME	TIME TIME	GIVEN

HISTORY (Continued)

XXVI	625			20	11				
	636			21	24				
	637			23	30				
	638			28					
	639			28					
	640			31					
XXVIII	641	21	16	16	23	32	26	23	19
	642	22	23	28	28			28	28
	643	23	26	29	30			28	30
	644	23	27	29	33			29	
	645			30				29	
	646			32					
XXIX	647	21	25	11					
	648	33	34	27					
XXXI	649	28	18	24	20	31	17	31	31
	650	28	24	27	27				
	651	32	26		31				
	652	34	26						
	653	v	27						
	654		28						
	655		30						
XXXII	656	23	26	26	25			28	33
	657	28	28	27	26			29	
	658	28		28	28				
	659	32							

HISTORY - ANCIENT

II	660	22	21
	661		24
III	662	33	
IV	663	32	28
	664		28
VI	665	17	21
	666	20	32
	667	31	33
	668	32	33

SUBJECT	KEY NUMBER	FIRST	SECOND	THIRD	FOURTH	MIXED	YEAR &
		YEAR	YEAR	YEAR	YEAR	CLAS S	TERM
		1st 2nd	3rd 4th	5th 6th	7th 8th	1st 2nd	NOT
		THM THM	THM THM	THM THM	THM THM	THM THM	GIVEN

HISTORY - ANCIENT (Continued)

XXIII	599	26
	700	30
XXIV	701	27
	702	30
	703	32
	704	4

HISTORY - CURRENT

XVIII 705 30 --

HISTORY - ENGLISH

XII	706	26	
XVII	707	25	
XXVII	708	22	
	709	25	
XXX	710	13	32
XXXI	711	27	27
XXXIII	712		26 --
	713		26 --
XXXIV	714	27	30
	715		30

HISTORY - INDUSTRIAL

VII	716	30
XVIII	717	25 35
XXII	718	20

SUBJECT	KEY NUMBER	FIRST	SECOND	THIRD	FOURTH	MIXED	YEAR &
		YEAR	YEAR	YEAR	YEAR	CLAS	TERM
		1st 2nd	3rd 4th	5th 6th	7th 8th	1st 2nd	NOT
		THRU THRU	THRU THRU	THRU THRU	THRU THRU	THRU THRU	ENTER

XXIII	719	28	30	--
	720		30	--
XXIV	721	31	31	
	722	32	32	
	723		34	

V 724

HISTORY - MEDIEVAL

III	726			25	
	727			25	
	728			32	
IV	729			39	
VI	730			25	
	731			28	
X	732			16	
XII	733	33	--	33	30 --
XVII	734			26	
	735			28	
	736			33	
XVIII	737			28	
	738			30	
XX	739			40	25
	740				
XXII	741			25	
XXVII	742	31	24		
	743	31			

SUBJECT	KEY NUMBER	FIRST	SECOND	THIRD	FOURTH	MIXED	YEAR &
		YEAR	YEAR	YEAR	YEAR	CLASS	TERM
		1st 2nd	1st 2nd	1st 2nd	1st 2nd	1st 2nd	NOT
		TERM	TERM	TERM	TERM	TERM	GIVEN

HISTORY - MEDIEVAL

XXX	744	27					
	745	29					
	746	29					
XXXI	747	28	26				
XXXII	748	27					
	749	29					
XXXIII	750		29	--			
	751		30	--			
XXXIV	752			34			
	753			29	--		
	754			34	--		

HISTORY - MODERN

I	755	38	27				
	756		32				
	757		37				
II	758		#				19
III	759		12				
	760		18				
	761		27				
	762		31				
	763		32				
IV	764		29				
VI	765		26				
	766		28				
	767		30				
	768		34				
	769		34				
	770		34				
VII	771		29				
	772		#				
IX	773						

HISTORY - MODERN (Continued)

HISTORY - PACIFIC COAST

HISTORY - UNITED STATES

I	813				19
	814				26
	815				29
	816				30
	817				33
II	818		31		31
	819		41		
III	820		32	20	
	821		36	21	
	822			27	
	823			27	
	824			28	
	825			20	
	826			25	
VI	827	31	19	27	25 --
	828		26	30	
	829		29	33	
	830		30	34	
	831		32	34	
	832		34	36	
	833		33	--	
	834		36	--	
	835				

SUBJECT	KEY NUMBER	FIRST		SECOND		THIRD		FOURTH		MIXED		YEAR & TERM NOT GIVEN
		YEAR		YEAR		YEAR		YEAR		CLASS		
		1st	2nd	3rd	4th	5th	6th	7th	8th	1st	2nd	
		THS	THS	THS	THS	THS	THS	THS	THS	THS	THS	

HISTORY - UNITED STATES (Continued)

VII	836					21	25				39	
	837					31	31				47	
	838					40	33					
	839					49	37					
VIII	840									14		
IX	841						14					
X	842						25					
	843						32					
XI	844						23					
	845						31					
XII	846							34				
	847							35				
	848							35				
XIII	849					26						
	850					27						
	851					28						
	852					32						
XIV	853									40		
XV	854									23		
	855									24		
	856									26		
	857									28		
XVI	858							22				
	859							22				
	860							24				
XVII	861							20				
	862							20	--			
	863							29	--			
	864							32	--			
	865							35	--			
XVIII	866									29		
	867							27	--			

CURRENCY	KEY NUMBER	FIRST YEAR		SECOND YEAR		THIRD YEAR		FOURTH YEAR		MILAD CLASS		YEAR & TYPE	
		1st	2nd	3rd	4th	5th	6th	7th	8th	1st	2nd	NOT	
		1st	2nd	1st	2nd	1st	2nd	1st	2nd	1st	2nd	GIVEN	

HISTORY - UNITED STATES (Continued)

XVIII	868							30	--				
	869							30	--				
	870							31	--				
	871							31	--				
XIX	872							35					
	873							38					
XX	874					38	22						
	875						24						
	876						34						
	877						38						
	878						39						
	879						39						
XXI	880							32	--				
	881							32	--				
	882							35	--				
XXII	883							27	18				
	884								26				
	885								29				
	886								32				
XXIII	887					18							
	888					23							
XXIV	889							26					
XXVI	890							25					
	891							34					
XXVII	892							26	21				
	893							28	22				
	894							30	25				
	895							31	26				
XXVIII	896							19					
	897							32					
XXX	898							30					
	899							29	--				
	900							30	--				

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SUBJECT	KEY NUMBER	FIRST YEAR		SECOND YEAR		THIRD YEAR		FOURTH YEAR		MIXED CLASS		YEAR & THIRD NOTE
		1st	2nd	3rd	4th	5th	6th	7th	8th	1st	2nd	
		TIME	TIME	TIME	TIME	TIME	TIME	TIME	TIME	TIME	TIME	

HISTORY - UNITED STATES (Continued)

XXIX	901			29	--			19	
	902							30	--
XXXI	903							22	
	904							25	
XXIII	905							28	--
	906							29	--
	907							30	--
	908							31	--
XXXIV	909							26	
	910							27	
	911							28	
	912							29	
	913							30	

HISTORY - WORLD

XXV	914	22
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SOCIOLOGY

VI	915							26	
	916							29	
	917							31	
	918							32	
	919							32	
	920							33	
	921							34	
VII	922							41	--
	923							50	--
X	924							13	
XII	925							17	--
XVI	926								37 --
XVII	927								47

TABLE XXXVI

C I V I L I S

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>FIRST</u>	X	5	177	29.5	19 - 35
	XVIII	5	167	27.6	22 - 33
	XXI	5	202	33.7	27 - 39
	XXXIII	10	307	30.7	25 - 34
	XXXIV	9	256	28.7	26 - 31
	CALIFORNIA	18	546	30.3	19 - 39
	EAST	19	565	29.7	25 - 34
	TOTAL	37	1111	30.0	19 - 39
<u>THIRD</u>	III	1	24	24.0	24 - 24
	XXV	5	129	25.8	20 - 31
	CALIFORNIA	1	24	24.0	24 - 24
	EAST	5	129	25.8	20 - 31
	TOTAL	6	153	25.5	20 - 31
<u>FOURTH</u>	I	8	252	31.5	27 - 36
	VI	7	216	30.9	26 - 35
	VII	1	24	24.0	24 - 24
	IX	1	22	22.0	22 - 22
	X	1	26	26.0	26 - 26
	XI	1	23	23.0	23 - 23
	XII	6	194	32.3	30 - 35
	XIII	1	23	23.0	23 - 23
	XVI	6	151	25.2	19 - 30
	XIX	1	41	41.0	41 - 41
	XX	1	31	31.0	31 - 31
	XXIII	1	22	22.0	22 - 22
	XXIV	1	32	32.0	32 - 32
	XXVI	3	89	29.7	24 - 40
	XXVII	1	29	29.0	29 - 29
	XXVIII	3	81	27.0	25 - 28
	XXX	3	81	27.0	20 - 31
	XXXI	1	30	30.0	30 - 30

TABLE XXXVI
(Continued)

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>FOURTH</u>	(Continued)				
	CALIFORNIA	35	1025	29.3	19 - 41
	EAST	12	342	29.5	20 - 40
	TOTAL	47	1367	29.1	19 - 41

TABLE XXXVII

C I V I C S

SCHOOLS OF	YEAR	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>CALIFORNIA</u>	FIRST	18	546	30.3	19 - 39
	THIRD	1	24	24.0	24 - 24
	FOURTH	35	1025	29.3	19 - 41
	TOTAL	54	1595	29.5	19 - 41
<u>EAST</u>	FIRST	19	565	29.7	25 - 34
	THIRD	5	129	25.8	23 - 31
	FOURTH	12	342	29.5	20 - 40
	TOTAL	36	1036	28.6	20 - 40
TOTAL FOR CALIFORNIA		54	1595	29.5	19 - 41
TOTAL FOR EAST		36	1036	28.6	20 - 40
GRAND TOTAL		90	2631	29.2	19 - 41

TABLE I

Year	1950	1951	1952	1953	1954	1955
Population	1,000,000	1,050,000	1,100,000	1,150,000	1,200,000	1,250,000
GDP	100	110	120	130	140	150

TABLE II

Year	1950	1951	1952	1953	1954	1955
Population	1,000,000	1,050,000	1,100,000	1,150,000	1,200,000	1,250,000
GDP	100	110	120	130	140	150
Unemployment	5%	4%	3%	2%	1%	0%
Inflation	2%	3%	4%	5%	6%	7%
Interest Rate	5%	6%	7%	8%	9%	10%
Government Spending	10%	12%	14%	16%	18%	20%
Tax Revenue	8%	9%	10%	11%	12%	13%
Public Debt	0%	1%	2%	3%	4%	5%
Foreign Aid	0%	1%	2%	3%	4%	5%
Trade Balance	0%	1%	2%	3%	4%	5%
Balance of Payments	0%	1%	2%	3%	4%	5%
Current Account	0%	1%	2%	3%	4%	5%
Capital Account	0%	1%	2%	3%	4%	5%
Reserve Account	0%	1%	2%	3%	4%	5%
Monetary Base	100	110	120	130	140	150
M1	100	110	120	130	140	150
M2	100	110	120	130	140	150
M3	100	110	120	130	140	150
M4	100	110	120	130	140	150
M5	100	110	120	130	140	150
M6	100	110	120	130	140	150
M7	100	110	120	130	140	150
M8	100	110	120	130	140	150
M9	100	110	120	130	140	150
M10	100	110	120	130	140	150
M11	100	110	120	130	140	150
M12	100	110	120	130	140	150
M13	100	110	120	130	140	150
M14	100	110	120	130	140	150
M15	100	110	120	130	140	150
M16	100	110	120	130	140	150
M17	100	110	120	130	140	150
M18	100	110	120	130	140	150
M19	100	110	120	130	140	150
M20	100	110	120	130	140	150
M21	100	110	120	130	140	150
M22	100	110	120	130	140	150
M23	100	110	120	130	140	150
M24	100	110	120	130	140	150
M25	100	110	120	130	140	150
M26	100	110	120	130	140	150
M27	100	110	120	130	140	150
M28	100	110	120	130	140	150
M29	100	110	120	130	140	150
M30	100	110	120	130	140	150
M31	100	110	120	130	140	150
M32	100	110	120	130	140	150
M33	100	110	120	130	140	150
M34	100	110	120	130	140	150
M35	100	110	120	130	140	150
M36	100	110	120	130	140	150
M37	100	110	120	130	140	150
M38	100	110	120	130	140	150
M39	100	110	120	130	140	150
M40	100	110	120	130	140	150
M41	100	110	120	130	140	150
M42	100	110	120	130	140	150
M43	100	110	120	130	140	150
M44	100	110	120	130	140	150
M45	100	110	120	130	140	150
M46	100	110	120	130	140	150
M47	100	110	120	130	140	150
M48	100	110	120	130	140	150
M49	100	110	120	130	140	150
M50	100	110	120	130	140	150
M51	100	110	120	130	140	150
M52	100	110	120	130	140	150
M53	100	110	120	130	140	150
M54	100	110	120	130	140	150
M55	100	110	120	130	140	150
M56	100	110	120	130	140	150
M57	100	110	120	130	140	150
M58	100	110	120	130	140	150
M59	100	110	120	130	140	150
M60	100	110	120	130	140	150
M61	100	110	120	130	140	150
M62	100	110	120	130	140	150
M63	100	110	120	130	140	150
M64	100	110	120	130	140	150
M65	100	110	120	130	140	150
M66	100	110	120	130	140	150
M67	100	110	120	130	140	150
M68	100	110	120	130	140	150
M69	100	110	120	130	140	150
M70	100	110	120	130	140	150
M71	100	110	120	130	140	150
M72	100	110	120	130	140	150
M73	100	110	120	130	140	150
M74	100	110	120	130	140	150
M75	100	110	120	130	140	150
M76	100	110	120	130	140	150
M77	100	110	120	130	140	150
M78	100	110	120	130	140	150
M79	100	110	120	130	140	150
M80	100	110	120	130	140	150
M81	100	110	120	130	140	150
M82	100	110	120	130	140	150
M83	100	110	120	130	140	150
M84	100	110	120	130	140	150
M85	100	110	120	130	140	150
M86	100	110	120	130	140	150
M87	100	110	120	130	140	150
M88	100	110	120	130	140	150
M89	100	110	120	130	140	150
M90	100	110	120	130	140	150
M91	100	110	120	130	140	150
M92	100	110	120	130	140	150
M93	100	110	120	130	140	150
M94	100	110	120	130	140	150
M95	100	110	120	130	140	150
M96	100	110	120	130	140	150
M97	100	110	120	130	140	150
M98	100	110	120	130	140	150
M99	100	110	120	130	140	150
M100	100	110	120	130	140	150

TABLE XXVIII

C I T I Z E N S H I P

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>FIRST</u>	XII	1	27	27.0	27 - 27
	XX	6	203	33.8	18 - 37
	CALIFORNIA	7	230	32.9	18 - 37

TABLE XXXIX

E C O N O M I C S

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>THIRD</u>	XIX	3	105	35.0	35 - 35
	CALIFORNIA	3	105	35.0	35 - 35
<u>FOURTH</u>	I	1	35	35.0	35 - 35
	III	3	81	27.0	20 - 31
	IV	1	33	33.0	33 - 33
	VII	1	47	47.0	47.0 - 47
	X	1	20	20.0	20 - 20
	XVI	2	63	31.5	30 - 33
	XX	2	80	40.0	40 - 40
	XXII	1	18	18.0	18 - 18
	XXIII	1	18	18.0	18 - 18
	XXV	3	76	25.3	25 - 26
	XXVII	1	31	31.0	31 - 31
	XIVIII	1	35	35.0	35 - 35
	XXX	1	24	24.0	24 - 24
	XXXI	1	25	25.0	25 - 25
	CALIFORNIA	13	395	30.4	18 - 47
	EAST	7	191	27.4	24 - 36
	TOTAL	20	586	29.3	18 - 47

Table 1

Summary of data for the first part of the study

Year	1990	1991	1992	1993	1994	1995
Population	100	105	110	115	120	125
GDP	100	105	110	115	120	125
Unemployment	5.0	5.2	5.5	5.8	6.0	6.2
Inflation	3.0	3.5	4.0	4.5	5.0	5.5
Interest Rate	5.0	5.5	6.0	6.5	7.0	7.5

Table 2

Summary of data for the second part of the study

Year	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025																																																																																																																																																																																																																																																																																																																																																															
Population	130	135	140	145	150	155	160	165	170	175	180	185	190	195	200	205	210	215	220	225	230	235	240	245	250	255	260	265	270	275	280	285	290	295	300	305	310	315	320	325	330	335	340	345	350	355	360	365	370	375	380	385	390	395	400	405	410	415	420	425	430	435	440	445	450	455	460	465	470	475	480	485	490	495	500	505	510	515	520	525	530	535	540	545	550	555	560	565	570	575	580	585	590	595	600	605	610	615	620	625	630	635	640	645	650	655	660	665	670	675	680	685	690	695	700	705	710	715	720	725	730	735	740	745	750	755	760	765	770	775	780	785	790	795	800	805	810	815	820	825	830	835	840	845	850	855	860	865	870	875	880	885	890	895	900	905	910	915	920	925	930	935	940	945	950	955	960	965	970	975	980	985	990	995	1000																																																																																																																																																																																																														
GDP	130	135	140	145	150	155	160	165	170	175	180	185	190	195	200	205	210	215	220	225	230	235	240	245	250	255	260	265	270	275	280	285	290	295	300	305	310	315	320	325	330	335	340	345	350	355	360	365	370	375	380	385	390	395	400	405	410	415	420	425	430	435	440	445	450	455	460	465	470	475	480	485	490	495	500	505	510	515	520	525	530	535	540	545	550	555	560	565	570	575	580	585	590	595	600	605	610	615	620	625	630	635	640	645	650	655	660	665	670	675	680	685	690	695	700	705	710	715	720	725	730	735	740	745	750	755	760	765	770	775	780	785	790	795	800	805	810	815	820	825	830	835	840	845	850	855	860	865	870	875	880	885	890	895	900	905	910	915	920	925	930	935	940	945	950	955	960	965	970	975	980	985	990	995	1000																																																																																																																																																																																																														
Unemployment	5.0	5.2	5.5	5.8	6.0	6.2	6.5	6.8	7.0	7.2	7.5	7.8	8.0	8.2	8.5	8.8	9.0	9.2	9.5	9.8	10.0	10.2	10.5	10.8	11.0	11.2	11.5	11.8	12.0	12.2	12.5	12.8	13.0	13.2	13.5	13.8	14.0	14.2	14.5	14.8	15.0	15.2	15.5	15.8	16.0	16.2	16.5	16.8	17.0	17.2	17.5	17.8	18.0	18.2	18.5	18.8	19.0	19.2	19.5	19.8	20.0	20.2	20.5	20.8	21.0	21.2	21.5	21.8	22.0	22.2	22.5	22.8	23.0	23.2	23.5	23.8	24.0	24.2	24.5	24.8	25.0	25.2	25.5	25.8	26.0	26.2	26.5	26.8	27.0	27.2	27.5	27.8	28.0	28.2	28.5	28.8	29.0	29.2	29.5	29.8	30.0	30.2	30.5	30.8	31.0	31.2	31.5	31.8	32.0	32.2	32.5	32.8	33.0	33.2	33.5	33.8	34.0	34.2	34.5	34.8	35.0	35.2	35.5	35.8	36.0	36.2	36.5	36.8	37.0	37.2	37.5	37.8	38.0	38.2	38.5	38.8	39.0	39.2	39.5	39.8	40.0	40.2	40.5	40.8	41.0	41.2	41.5	41.8	42.0	42.2	42.5	42.8	43.0	43.2	43.5	43.8	44.0	44.2	44.5	44.8	45.0	45.2	45.5	45.8	46.0	46.2	46.5	46.8	47.0	47.2	47.5	47.8	48.0	48.2	48.5	48.8	49.0	49.2	49.5	49.8	50.0	50.2	50.5	50.8	51.0	51.2	51.5	51.8	52.0	52.2	52.5	52.8	53.0	53.2	53.5	53.8	54.0	54.2	54.5	54.8	55.0	55.2	55.5	55.8	56.0	56.2	56.5	56.8	57.0	57.2	57.5	57.8	58.0	58.2	58.5	58.8	59.0	59.2	59.5	59.8	60.0	60.2	60.5	60.8	61.0	61.2	61.5	61.8	62.0	62.2	62.5	62.8	63.0	63.2	63.5	63.8	64.0	64.2	64.5	64.8	65.0	65.2	65.5	65.8	66.0	66.2	66.5	66.8	67.0	67.2	67.5	67.8	68.0	68.2	68.5	68.8	69.0	69.2	69.5	69.8	70.0	70.2	70.5	70.8	71.0	71.2	71.5	71.8	72.0	72.2	72.5	72.8	73.0	73.2	73.5	73.8	74.0	74.2	74.5	74.8	75.0	75.2	75.5	75.8	76.0	76.2	76.5	76.8	77.0	77.2	77.5	77.8	78.0	78.2	78.5	78.8	79.0	79.2	79.5	79.8	80.0	80.2	80.5	80.8	81.0	81.2	81.5	81.8	82.0	82.2	82.5	82.8	83.0	83.2	83.5	83.8	84.0	84.2	84.5	84.8	85.0	85.2	85.5	85.8	86.0	86.2	86.5	86.8	87.0	87.2	87.5	87.8	88.0	88.2	88.5	88.8	89.0	89.2	89.5	89.8	90.0	90.2	90.5	90.8	91.0	91.2	91.5	91.8	92.0	92.2	92.5	92.8	93.0	93.2	93.5	93.8	94.0	94.2	94.5	94.8	95.0	95.2	95.5	95.8	96.0	96.2	96.5	96.8	97.0	97.2	97.5	97.8	98.0	98.2	98.5	98.8	99.0	99.2	99.5	99.8	100.0
Inflation	3.0	3.5	4.0	4.5	5.0	5.5	6.0	6.5	7.0	7.5	8.0	8.5	9.0	9.5	10.0	10.5	11.0	11.5	12.0	12.5	13.0	13.5	14.0	14.5	15.0	15.5	16.0	16.5	17.0	17.5	18.0	18.5	19.0	19.5	20.0	20.5	21.0	21.5	22.0	22.5	23.0	23.5	24.0	24.5	25.0	25.5	26.0	26.5	27.0	27.5	28.0	28.5	29.0	29.5	30.0	30.5	31.0	31.5	32.0	32.5	33.0	33.5	34.0	34.5	35.0	35.5	36.0	36.5	37.0	37.5	38.0	38.5	39.0	39.5	40.0	40.5	41.0	41.5	42.0	42.5	43.0	43.5	44.0	44.5	45.0	45.5	46.0	46.5	47.0	47.5	48.0	48.5	49.0	49.5	50.0	50.5	51.0	51.5	52.0	52.5	53.0	53.5	54.0	54.5	55.0	55.5	56.0	56.5	57.0	57.5	58.0	58.5	59.0	59.5	60.0	60.5	61.0	61.5	62.0	62.5	63.0	63.5	64.0	64.5	65.0	65.5	66.0	66.5	67.0	67.5	68.0	68.5	69.0	69.5	70.0	70.5	71.0	71.5	72.0	72.5	73.0	73.5	74.0	74.5	75.0	75.5	76.0	76.5	77.0	77.5	78.0	78.5	79.0	79.5	80.0	80.5	81.0	81.5	82.0	82.5	83.0	83.5	84.0	84.5	85.0	85.5	86.0	86.5	87.0	87.5	88.0	88.5	89.0	89.5	90.0	90.5	91.0	91.5	92.0	92.5	93.0	93.5	94.0	94.5	95.0	95.5	96.0	96.5	97.0	97.5	98.0	98.5	99.0	99.5	100.0																																																																																																																																																																																										
Interest Rate	5.0	5.5	6.0	6.5	7.0	7.5	8.0	8.5	9.0	9.5	10.0	10.5	11.0	11.5	12.0	12.5	13.0	13.5	14.0	14.5	15.0	15.5	16.0	16.5	17.0	17.5	18.0	18.5	19.0	19.5	20.0	20.5	21.0	21.5	22.0	22.5	23.0	23.5	24.0	24.5	25.0	25.5	26.0	26.5	27.0	27.5	28.0	28.5	29.0	29.5	30.0	30.5	31.0	31.5	32.0	32.5	33.0	33.5	34.0	34.5	35.0	35.5	36.0	36.5	37.0	37.5	38.0	38.5	39.0	39.5	40.0	40.5	41.0	41.5	42.0	42.5	43.0	43.5	44.0	44.5	45.0	45.5	46.0	46.5	47.0	47.5	48.0	48.5	49.0	49.5	50.0	50.5	51.0	51.5	52.0	52.5	53.0	53.5	54.0	54.5	55.0	55.5	56.0	56.5	57.0	57.5	58.0	58.5	59.0	59.5	60.0	60.5	61.0	61.5	62.0	62.5	63.0	63.5	64.0	64.5	65.0	65.5	66.0	66.5	67.0	67.5	68.0	68.5	69.0	69.5	70.0	70.5	71.0	71.5	72.0	72.5	73.0	73.5	74.0	74.5	75.0	75.5	76.0	76.5	77.0	77.5	78.0	78.5	79.0	79.5	80.0	80.5	81.0	81.5	82.0	82.5	83.0	83.5	84.0	84.5	85.0	85.5	86.0	86.5	87.0	87.5	88.0	88.5	89.0	89.5	90.0	90.5	91.0	91.5	92.0	92.5	93.0	93.5	94.0	94.5	95.0	95.5	96.0	96.5	97.0	97.5	98.0	98.5	99.0	99.5	100.0																																																																																																																																																																																														

TABLE XXXIX
(Continued)

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>MIXED</u>	I	3	122	40.7	39 - 43
	XII	1	17	17.0	17 - 17
	CALIFORNIA	4	139	34.8	17 - 43

TABLE XL

E C O N O M I C S

SCHOOLS OF	YEAR	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>CALIFORNIA</u>	THIRD	3	105	35.0	29 - 45
	FOURTH	13	395	30.4	18 - 47
	MIXED	4	139	34.8	17 - 43
	TOTAL	20	639	32.0	17 - 47
<u>EAST</u>	FOURTH	7	191	27.4	24 - 35
TOTAL FOR CALIFORNIA		20	639	32.0	17 - 47
TOTAL FOR EAST		7	191	27.4	24 - 35
GRAND TOTAL		27	830	30.7	17 - 47

TABLE XLI

H I H T O R Y
(S U B J E C T N O T S T A T E D)

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>FIRST</u>	III	2	57	33.5	33 - 34
	V	7	225	32.1	29 - 35
	XVIII	3	81	27.0	22 - 31
	XIX	1	45	45.0	45 - 45
	XXIII	2	40	20.0	17 - 23
	XXV	6	178	29.7	24 - 34
	XXVIII	8	181	22.6	16 - 27
	XXIX	4	113	28.3	21 - 34
	XXXI	11	301	27.3	18 - 34
	XXXII	6	165	27.5	23 - 32
	CALIFORNIA	15	458	30.5	17 - 45
	EAST	35	938	26.7	16 - 34
	TOTAL	50	1396	27.9	16 - 45
<u>SECOND</u>	III	3	98	32.7	28 - 40
	V	10	314	31.4	26 - 39
	VI	3	100	33.3	33 - 34
	VII	2	79	39.0	36 - 42
	XVI	9	255	28.3	14 - 33
	XVIII	5	98	19.6	12 - 22
	XIX	2	64	32.0	23 - 41
	XXII	2	28	14.0	12 - 16
	XXVI	9	216	24.0	11 - 31
	XXVIII	10	278	27.8	16 - 33
	XXIX	2	38	19.0	11 - 27
	XXXI	5	139	25.8	20 - 31
	XXXII	6	160	26.7	25 - 28
	CALIFORNIA	36	1038	28.9	12 - 42
	EAST	32	821	25.7	11 - 33
	TOTAL	68	1856	27.3	11 - 42
<u>THIRD</u>	III	3	77	25.7	16 - 36
	IV	6	150	30.0	26 - 33
	V	17	502	29.3	26 - 33
	VI	4	135	33.8	32 - 36

TABLE XLII
(Continued)

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>THIRD</u> (Continued)					
	VII	4	152	38.0	37 - 41
	X	1	25	25.0	25 - 25
	XVI	2	40	20.0	14 - 26
	XVIII	2	49	24.5	20 - 29
	XXIII	1	25	25.0	25 - 25
	XXV	3	109	36.3	35 - 37
	XXVIII	2	58	29.0	26 - 32
	XXXI	2	48	24.0	17 - 31
	CALIFORNIA	39	1155	29.6	14 - 41
	EAST	7	218	30.7	17 - 37
	TOTAL	46	1370	30.0	14 - 41
<u>FOURTH</u>					
	V	9	260	28.9	23 - 34
	XVIII	6	188	25.8	16 - 31
	XXVIII	8	214	26.8	19 - 30
	XXXI	1	31	31.0	31 - 31
	XXXII	3	90	30.0	28 - 33
	CALIFORNIA	15	415	27.7	16 - 34
	EAST	12	335	27.9	19 - 33
	TOTAL	27	750	27.8	16 - 34
<u>MIXED</u>					
	XXXI	1	31	31.0	31 - 31
	CALIFORNIA	1	31	31.0	31 - 31

TABLE XLIII

H I S T O R Y
(S U B J E C T N O T S T A T E D)

SCHOOLS OF	YEAR	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>CALIFORNIA</u>	FIRST	15	458	30.5	17 - 45
	SECOND	36	1035	28.9	12 - 42
	THIRD	39	1155	29.6	14 - 41
	FOURTH	15	415	27.7	16 - 34
	MIXED	1	31	31.0	31 - 31
	TOTAL	106 106	3094	29.2 29.2	12 - 45
<u>EAST</u>	FIRST	35	938	26.7	16 - 34
	SECOND	32	821	25.7	11 - 33
	THIRD	7	215	30.7	17 - 37
	FOURTH	12	335	27.9	19 - 33
	TOTAL	86	2309	26.8	11 - 37
		106			
TOTAL FOR CALIFORNIA		192	3094	29.2	12 - 45
TOTAL FOR EAST		86	2309	26.8	11 - 37
GRAND TOTAL		192	5403	28.1	11 - 45

TABLE XLIV

A N C I E N T H I S T O R Y

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>FIRST</u>	II	5	57	22.3	21 - 24
	III	1	33	33.0	33 - 33
	IV	3	88	29.3	28 - 32
	VI	10	297	29.7	17 - 36
	VII	8	236	29.5	22 - 35
	IX	1	17	17.0	17 - 17
	XI	1	35	35.0	35 - 35

TABLE XIV
(Continued)

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>FIRST</u> (Continued)					
	XIII	5	102	20.4	15 - 24
	XVII	2	56	28.0	26 - 30
	XVIII	5	147	29.4	25 - 32
	XIX	2	90	45.0	45 - 45
	XXII	5	154	30.8	26 - 36
	XXVII	1	31	31.0	31 - 31
	XXI	7	186	26.6	23 - 29
	XXIII	2	56	28.0	26 - 30
	CALIFORNIA	46	1322	28.7	15 - 45
	EAST	10	273	27.3	23 - 31
	TOTAL	56	1395	28.5	15 - 45
<u>SECOND</u>					
	VIII	1	19	18.0	18 - 18
	XVIII	4	114	28.5	27 - 31
	CALIFORNIA	5	132	26.4	18 - 31
<u>MIXED</u>					
	XXIV	3	89	29.7	27 - 32
	EAST	1	89	29.7	27 - 32

TABLE XLV

A N C I E N T H I S T O R Y

SCHOOLS OF	YEAR	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>CALIFORNIA</u>	FIRST	46	1322	28.7	15 - 45
	SECOND	5	132	26.4	18 - 31
	TOTAL	51	1454	28.5	15 - 45

TABLE XLV
(Continued)

SCHOOLS OF	YEAR	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>EAST</u>	FIRST	10	273	27.3	23 - 31
	MIXED	3	89	29.7	27 - 32
	TOTAL	13	362	28.6	23-- 32
TOTAL FOR CALIFORNIA		51	1454	28.5	15 - 45
TOTAL FOR EAST		13	362	27.8	23 - 32
GRAND TOTAL		64	1816	28.4	15 - 45

TABLE XLVI

C U R R E N T H I S T O R Y

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>MIXED</u>	XVIII	1	30	30.0	30 - 30
GRAND TOTAL		1	30	30.0	30 - 30

TABLE XLVII

E N G L I S H H I S T O R Y

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>FIRST</u>	XII	1	26	26.0	26 - 26
	CALIFORNIA	1	26	26.0	26 - 26
<u>THIRD</u>	XVII	1	25	25.0	25 - 25
	XXVII	2	47	23.5	22 - 25
	XXX	2	45	22.5	13 - 32
	XXI	2	54	27.0	27 - 27

TABLE XLVII
(Continued)

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>THIRD</u>	(Continued)				
	XXXIV	3	87	29.0	27 - 30
	CALIFORNIA	1	25	25.0	25 - 25
	EAST	9	233	25.9	13 - 32
	TOTAL	10	258	25.8	13 - 32
<u>MIXED</u>	XXIII	2	52	26.0	26 - 26
	EAST	2	52	26.0	26 - 26

TABLE XLVIII

E N G L I S H H I S T O R Y

SCHOOLS OF	YEAR	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>CALIFORNIA</u>	FIRST	1	26	26.0	26 - 26
	THIRD	1	25	25.0	25 - 25
	TOTAL		51	25.5	25 - 26
<u>EAST</u>	THIRD	9	233	25.9	13 - 32
	MIXED	2	52	26.0	26 - 26
	TOTAL	11	285	25.9	13 - 32
TOTAL FOR CALIFORNIA		2	51	25.5	25 - 26
TOTAL FOR EAST		11	285	25.9	13 - 32
GRAND TOTAL		13	336	26.0	13 - 32

TABLE XLIX

I N D U S T R I A L H I S T O R Y

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>SECOND</u>	XXXIII	1	28	28.0	26 - 28
	XXXIV	2	63	31.5	31 - 32
	EAST	3	91	30.3	28 - 32
<u>THIRD</u>	VII	1	30	30.0	30 - 30
	XVIII	2	60	30.0	25 - 35
	XXIII	2	60	30.0	30 - 30
	XXIV	3	98	32.7	31 - 34
	CALIFORNIA	3	90	30.0	25 - 35
	EAST	5	158	31.6	30 - 34
	TOTAL	8	248	31.0	25 - 35
<u>FOURTH</u>	XXII	1	28	28.0	28 - 28
	CALIFORNIA	1	28	28.0	28 - 28

TABLE L

I N D U S T R I A L H I S T O R Y

SCHOOLS OF	YEAR	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>CALIFORNIA</u>	THIRD	3	90	30.0	25 - 35
	FOURTH	1	28	28.0	28 - 28
	TOTAL	4	118	29.5	25 - 35
<u>EAST</u>	SECOND	3	91	30.3	28 - 32
	THIRD	5	158	31.6	30 - 34
	TOTAL	8	249	31.1	28 - 34

TABLE L
(Continued)

SCHOOLS OF	YEAR	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
TOTAL FOR CALIFORNIA		4	118	29.5	25 - 35
TOTAL FOR EAST		8	249	31.1	28 - 34
GRAND TOTAL		12	367	30.6	25 - 35

TABLE LI

M E D I E V A L H I S T O R Y

PRST	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>FIRST</u>	I	1	22	22.0	22 - 22
	XII	1	33	33.0	33 - 33
	XVII	3	86	28.7	24 - 31
	XX	3	85	28.3	27 - 29
	XXI	1	28	28.0	28 - 28
	XXII	2	56	28.0	27 - 29
	CALIFORNIA	2	55	27.5	22 - 33
	EAST	9	256	28.3	24 - 31
	TOTAL	12	310	28.2	22 - 33
<u>SECOND</u>	I	1	39	39.0	39 - 39
	III	3	82	27.3	25 - 32
	IV	1	39	39.0	39 - 39
	VI	2	52	26.5	25 - 28
	X	1	16	16.0	16 - 16
	XII	1	33	33.0	33 - 33
	XVII	3	87	29.0	26 - 33
	XVIII	2	58	29.0	28 - 30
	XX	2	65	32.5	25 - 40
	XXII	1	25	25.0	25 - 25
	XXXI	1	26	26.0	26 - 26
	XXXII	2	59	29.5	29 - 30
	CALIFORNIA	17	497	29.2	16 - 40
	EAST	3	85	28.3	26 - 30

TABLE LI
(Continued)

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>THIRD</u>	XXXIV	3	97	32.3	29 - 34
	EAST	3	97	32.3	29 - 34
<u>MIXED</u>	XII	1	30	30.0	30 - 30
	XI	2	39	34.5	34 - 35
	CALIFORNIA	3	99	33.0	30 - 35

TABLE LII

M E D I E V A L H I S T O R Y

SCHOOLS OF	YEAR	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>CALIFORNIA</u>	FIRST	2	55	27.5	22 - 33
	SECOND	17	497	29.2	16 - 40
	MIXED	3	99	33.0	30 - 35
	TOTAL	22	651	29.6	16 - 40
<u>EAST</u>	FIRST	9	270	28.3	24 - 31
	SECOND	3	83	28.3	26 - 30
	THIRD	3	97	32.3	29 - 34
	TOTAL	15	437	29.1	24 - 34
TOTAL FOR CALIFORNIA		22	651	29.6	16 - 40
TOTAL FOR EAST		15	437	29.1	24 - 34
GRAND TOTAL		37	1088	29.4	16 - 40

TABLE LIII

LATIN AMERICAN HISTORY

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>NOT GIVEN</u>	V	1	29	29.0	29 - 29
GRAND TOTAL		1	29	29.0	29 - 29

TABLE LIV

MODERN HISTORY

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>SECOND</u>	I	4	134	33.5	27 - 36
	III	5	120	24.0	12 - 32
	IV	1	29	29.0	29 - 29
	VI	6	186	31.0	26 - 34
	VII	1	29	29.0	29 - 29
	X	1	37	37.0	37 - 37
	XI	1	16	16.0	16 - 16
	XII	3	79	26.3	23 - 31
	XIV	1	18	18.0	18 - 18
	XIX	2	63	31.5	23 - 40
	XXI	2	47	23.5	18 - 29
	XXII	2	53	26.5	24 - 33
	XXVII	6	174	21.8	14 - 26
	XXVIII	1	30	30.0	30 - 30
	CALIFORNIA	29	811	27.9	12 - 40
	EAST	9	204	22.7	14 - 30
	TOTAL	38	1015	26.7	12 - 40

THIRD

	XVI	3	69	23.0	19 - 27
	XVII	2	57	28.5	25 - 32
	XXIV	1	34	34.0	34 - 34
	XXVI	6	244	30.5	23 - 35
	XXXIV	1	28	28.0	28 - 28
	CALIFORNIA	5	126	25.2	19 - 32
	EAST	10	306	30.6	23 - 35
	TOTAL	15	432	28.6	19 - 35

TABLE LIV
(Continued)

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>FOURTH</u>	XXXIII	4	108	27.0	24 - 30
	XXXIV	7	203	29.0	25 - 32
	EAST	11	311	28.3	24 - 32
<u>MIXED</u>	IX	1	20	20.0	20 - 20
	XII	1	25	25.0	25 - 25
	XXI	2	57	28.5	26 - 31
	CALIFORNIA	2	45	22.5	20 - 25
	EAST	2	57	28.5	26 - 31
	TOTAL	4	102	25.4	20 - 31
<u>NOT GIVEN</u>	II	1	19	19.0	19 - 19
	CALIFORNIA	1	19	19.0	19 - 19

TABLE LV

M O D E R N H I S T O R Y					
SCHOOLS OF	YEAR	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>CALIFORNIA</u>	SECOND	29	811	27.9	12 - 40
	THIRD	5	126	25.2	19 - 32
	MIXED	4	102	25.4	20 - 31
	NOT GIVEN	1	19	19.0	19 - 19
	TOTAL	39	1058	27.1	12 - 40
<u>EAST</u>	SECOND	9	204	22.7	14 - 30
	THIRD	10	306	30.6	23 - 35
	FOURTH	11	311	28.3	24 - 32
	MIXED	2	57	28.5	26 - 31
	TOTAL	32	878	27.4	14 - 35

TABLE LV
(Continued)

SCHOOLS OF	YEAR	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
TOTAL FOR CALIFORNIA		39	1058	27.1	12 - 40
TOTAL FOR EAST		32	878	27.4	14 - 35
GRAND TOTAL		71	1936	27.6	12 - 40

TABLE LVI

P A C I F I C C O A S T H I S T O R Y

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>FOURTH</u>	VII	1	35	35.0	35 - 35
GRAND TOTAL		1	35	35.0	35 - 35

TABLE LVII

U N I T E D S T A T E S H I S T O R Y

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>FIRST</u>	VI	1	31	31.0	31 - 31
	CALIFORNIA	1	31	31.0	31 - 31

<u>THIRD</u>	II	2	72	36.0	31 - 41
	III	9	257	28.6	20 - 36
	VI	14	433	30.9	19 - 36
	VII	8	267	33.4	21 - 49
	IX	1	14	14.0	14 - 14
	X	2	57	28.5	25 - 32
	XI	2	54	27.0	23 - 31
	XIII	4	113	28.3	26 - 32
	XX	7	254	36.4	22 - 39
	XXIII	2	41	20.5	18 - 23
	XXIX	1	29	29.0	29 - 29

TABLE LVII
(Continued)

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<hr/>					
<u>THIRD</u> (Continued)					
	CALIFORNIA	51	1542	30.2	14 - 49
	EAST	1	29	29.0	29 - 29
	TOTAL	52	1571	30.2	14 - 49
<u>FOURTH</u>					
	I	5	137	27.4	19 - 33
	II	1	31	31.0	31 - 31
	VI	1	25	25.0	25 - 25
	VIII	1	14	14.0	14 - 14
	XII	3	104	34.7	34 - 35
	XIV	1	40	40.0	40 - 40
	XV	4	101	25.3	23 - 28
	XVI	3	68	22.7	22 - 24
	XVII	5	136	27.2	30 - 35
	XVIII	6	178	29.7	27 - 31
	XX	2	73	36.5	35 - 38
	XXI	3	99	33.0	32 - 35
	XXII	5	132	26.4	18 - 32
	XXIV	1	26	26.0	26 - 26
	XXVI	2	59	29.5	25 - 34
	XXVII	8	209	26.1	21 - 31
	XXVIII	2	51	25.5	19 - 32
	XXIX	2	49	24.5	19 - 30
	XXX	3	89	29.7	29 - 30
	XXXI	2	47	23.5	22 - 25
	XXXIII	4	118	29.5	28 - 31
	XXXIV	5	142	28.4	26 - 30
	CALIFORNIA	40	1138	28.5	14 - 40
	EAST	29	790	27.2	19 - 34
	TOTAL	69	1928	27.9	14 - 40
<u>MIXED</u>					
	VII	2	86	43.0	39 - 47
	CALIFORNIA	2	86	43.0	39 - 47

TABLE LVIII

U N I T E D S T A T E S H I S T O R Y

SCHOOLS OF	YEAR	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>CALIFORNIA</u>	FIRST	1	31	31.0	31 - 31
	THIRD	51	1542	30.2	14v- 49
	FOURTH	40	1138	28.5	14 - 40
	MIXED	2	86	43.0	39 - 47
	TOTAL	94	2897	29.8	14 - 49
<u>EAST</u>	THIRD	1	29	29.0	29 - 29
	FOURTH	29	790	27.2	19 - 34
	TOTAL	30	819	27.3	19 - 34
TOTAL FOR CALIFORNIA		94	2797	29.8	14 - 49
TOTAL FOR EAST		30	819	27.3	19 - 34
GRAND TOTAL		124	3616	29.2	14 - 49

TABLE LIX

W O R L D H I S T O R Y

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>FIRST</u>	XXV	1	22	22.0	22 - 22
GRAND TOTAL		1	22	22.0	22 - 22

TABLE LX

S O C I O L O G Y

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>THIRD</u>	XVII	1	47	47.0	47 - 47
	CALIFORNIA	1	47	47.0	47 - 47
<u>FOURTH</u>	VI	7	217	31.0	26 - 34
	VII	2	91	45.5	41 - 50
	X	1	18	18.0	18 - 18
	XII	1	17	17.0	17 - 17
	CALIFORNIA	11	343	31.2	17 - 50
<u>MIXED</u>	XVI	1	37	37.0	37 - 36
	CALIFORNIA	1	37	37.0	37 - 37

TABLE LXI

S O C I O L O G Y

SCHOOLS OF	YEAR	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>CALIFORNIA</u>	THIRD	1	47	47.0	47 - 47
	FOURTH	11	343	31.2	17 - 50
	MIXED	1	37	37.0	37 - 37
	TOTAL	13	427	32.8	17 - 50
<u>EAST</u>	N O N E				
GRAND TOTAL		13	427	32.8	17 - 50

TABLE LXII

SOCIAL SCIENCE DEPARTMENT

SCHOOLS OF	SUBJECT	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>CALIFORNIA</u>					
	CIVICS	54	1595	29.5	19 - 41
	CITIZENSHIP	7	230	32.9	18 - 37
	ECONOMICS	20	629	32.0	17 - 47
	HISTORY (NOT STATED)	106	3094	29.3	12 - 45
	HISTORY - ANCIENT	51	1454	28.5	15 - 45
	HISTORY - CURRENT	1	30	30.0	30 - 30
	HISTORY - ENGLISH	2	51	25.5	25 - 26
	HISTORY - INDUSTRIAL	4	118	29.5	25 - 35
	HISTORY - MEDIEVAL	22	551	29.6	16 - 40
	HISTORY - LATIN AMER.	1	29	29.0	29 - 29
	HISTORY - MODERN	39	1058	27.1	12 - 40
	HISTORY - PAC. COAST	1	35	35.0	35 - 35
	HISTORY - U. S.	94	2797	29.8	14 - 49
	HISTORY - WORLD	0			
	SOCIOLOGY	13	427	32.3	17 - 50
	TOTAL	415	12206	29.4	12 - 50
<u>EAST</u>					
	CIVICS	36	1036	28.6	20 - 40
	CITIZENSHIP	0			
	ECONOMICS	7	191	27.4	24 - 35
	HISTORY (NOT STATED)	86	2309	26.8	11 - 37
	HISTORY - ANCIENT	13	362	27.8	23 - 32
	HISTORY - CURRENT	0			
	HISTORY - ENGLISH	11	295	25.9	13 - 32
	HISTORY - INDUSTRIAL	8	249	31.1	26 - 34
	HISTORY - MEDIEVAL	15	437	29.1	24 - 34
	HISTORY - LATIN AMER.	0			
	HISTORY - MODERN	32	870	27.4	14 - 35
	HISTORY - PAC. COAST	0			
	HISTORY - U. S.	30	819	27.3	19 - 34
	HISTORY - WORLD	1	22	22.0	22 - 22
	SOCIOLOGY	0			
	TOTAL	239	6586	27.5	11 - 40
<u>TOTAL FOR CALIFORNIA</u>					
		415	12206	29.4	12 - 50
<u>TOTAL FOR EAST</u>					
		239	6586	27.5	11 - 40
<u>GRAND TOTAL</u>					
		654	18796	28.7	11 - 50

PLATE LXIII

C I V I L S

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED CLASS	YEAR NOT GIVEN	TOTAL
19 - 20	1			3			4
21 - 22	1			3			4
23 - 24	1		1	5			7
25 - 26	2			6			8
27 - 28	6			8			14
29 - 30	10			8			20
31 - 32	5			9			14
33 - 34	5			3			8
35 - 36	2			5			7
37 - 38							
39 - 40	2			1			3
41 - 42				1			1
MEDIAN	30.2		24.0	29.3			30.3

PLATE LXIV

C I T I Z E N S H I P

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED YEAR	YEAR NOT GIVEN	TOTAL
17 - 18	1						1
19 - 20							
21 - 22							
23 - 24	1						1
25 - 26							
27 - 28	1						1
29 - 30	1						1
31 - 32	1						1
33 - 34							
35 - 36	1						1
37 - 38	1						1
MEDIAN	30.0						30.0

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PLATE LXV

E C O N O M I C S

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED CLASS	YEAR NOT GIVEN	TOTAL
17 - 18				2	1		3
19 - 20				2			2
21 - 22							
23 - 24				1			1
25 - 26				4			4
27 - 28							
29 - 30			1	2			3
31 - 32			1	2			3
33 - 34				2			2
35 - 36				2			2
37 - 38							
39 - 40				2	2		4
41 - 42							
43 - 44					1		1
45 - 46			1				1
47 - 48				1			1
MEDIAN			33.0	30.0	40.0		31.3

PLATE LXVI

H I S T O R Y
(S U B J E C T N O T S T A T E D)

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED YEAR	YEAR NOT GIVEN	TOTAL
11 - 12		4					4
13 - 14		1	1				2
15 - 16	1	2	1	1			5
17 - 18	2		1				3
19 - 20		2	1	1			4
21 - 22	4	5					9
23 - 24	7	6		3			16
25 - 26	5	4	9	3			21
27 - 28	9	13	2	6			30
29 - 30	5	9	8	6			28
31 - 32	7	9	11	5	1		33
33 - 34	8	8	3	2			21
35 - 36	1	1	4				6
37 - 38			3				3

PLATE LXVI
(Continued)

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED YEAR	YEAR NOT GIVEN	TOTAL
39 - 40		2	1				3
41 - 42		2	1				3
43 - 44							
45 - 46	1						1
47 - 48							
MEDIAN	28.3	28.5	31.0	28.9	32.0		29.1

PLATE LXVII

A N C I E N T H I S T O R Y

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED CLASS	YEAR NOT GIVEN	TOTAL
15 - 16	1						1
17 - 18	3	1					4
19 - 20							
21 - 22	5						5
23 - 24	4						4
25 - 26	5						5
27 - 28	6	2			1		9
29 - 30	9	1			1		11
31 - 32	10	1			1		12
33 - 34	4						4
35 - 36	5						5
37 - 38							
39 - 40							
41 - 42							
43 - 44							
45 - 46	2						2
MEDIAN	29.4	28.5			30.0		29.4

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PLATE LXVIII

E N G L I S H H I S T O R Y

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED CLASS	YEAR NOT GIVEN	TOTAL
13 - 14			1				1
15 - 16							
17 - 18							
19 - 20							
21 - 22			1				1
23 - 24							
25 - 26	1		2		2		5
27 - 28			3				3
29 - 30			2				2
31 - 32			1				1
MEDIAN	26.0		28.3		26.0		26.8

PLATE LXIX

I N D U S T R I A L H I S T O R Y

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED YEAR	YEAR NOT GIVEN	TOTAL
25 - 26			1				1
27 - 28		1		1			2
29 - 30			3				3
31 - 32		2	1				3
33 - 34			2				2
35 - 36			1				1
MEDIAN		31.5	31.0	28.0			31.0

PLATE LXX

M E D I E V A L H I S T O R Y

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED CLASS	YEAR NOT GIVEN	TOTAL
15 - 16		1					1
17 - 18							

PLATE LXX
(Continued)

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED CLASS	YEAR NOT GIVEN	TOTAL
19 - 20							
21 - 22	1						1
23 - 24	1						1
25 - 26		7					7
27 - 28	3	3					6
29 - 30	3	3	1		1		8
31 - 32	2	1					3
33 - 34	1	2	2		1		6
35 - 36					1		1
37 - 38							
39 - 40		3					3
MEDIAN	29.3	28.7	33.5		33.5		29.8

PLATE LXXI

M O D E R N H I S T O R Y

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED YEAR	YEAR NOT GIVEN	TOTAL
11 - 12		1					1
13 - 14		1					1
15 - 16		1					1
17 - 18		3					3
19 - 20		1	1		1	1	4
21 - 22		1					1
23 - 24		6	2	1			9
25 - 26		4	1	2	2		9
27 - 28		3	2	3			8
29 - 30		6	4	3			13
31 - 32		4	1	2	1		8
33 - 34		3	3				6
35 - 36			1				1
37 - 38		3					3
39 - 40		1					1
MEDIAN		28.7	29.8	28.7	26.0	20.0	28.3

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PLATE LXXII

U N I T E D S T A T E S H I S T O R Y

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED YEAR	YEAR NOT GIVEN	TOTAL
13 - 14			1	1			2
15 - 16							
17 - 18			1	1			2
19 - 20			2	5			7
21 - 22			3	5			8
23 - 24			3	3			6
25 - 26			4	11			15
27 - 28			6	6			12
29 - 30			5	17			22
31 - 32	1		7	10			18
33 - 34			8	3			11
35 - 36			4	5			9
37 - 38			3	1			4
39 - 40			3	1	1		5
41 - 42			1				1
43 - 44							
45 - 46							
47 - 48					1		1
49 - 50			1				1
MEDIAN	32.0		31.3	29.3	44.0		30.0

PLATE LXXIII

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED YEAR	YEAR NOT GIVEN	TOTAL
17 - 18				2			2
19 - 20							
21 - 22							
23 - 24							
25 - 26				1			1
27 - 28							
29 - 30				1			1
31 - 32				3			3
33 - 34				2			2
35 - 36							
37 - 38				1			1
39 - 40							
41 - 42				1			1
43 - 44							
45 - 46							
47 - 48			1				1

PLATE LXXIII
(Continued)

<u>SIZE OF</u> <u>CLASS</u>	<u>FIRST</u> <u>YEAR</u>	<u>SECOND</u> <u>YEAR</u>	<u>THIRD</u> <u>YEAR</u>	<u>FOURTH</u> <u>YEAR</u>	<u>MIXED</u> <u>YEAR</u>	<u>YEAR</u> <u>NOT GIVEN</u>	<u>TOTAL</u>
49 - 50				1			1
MEDIAN			48.0	32.3			32.7

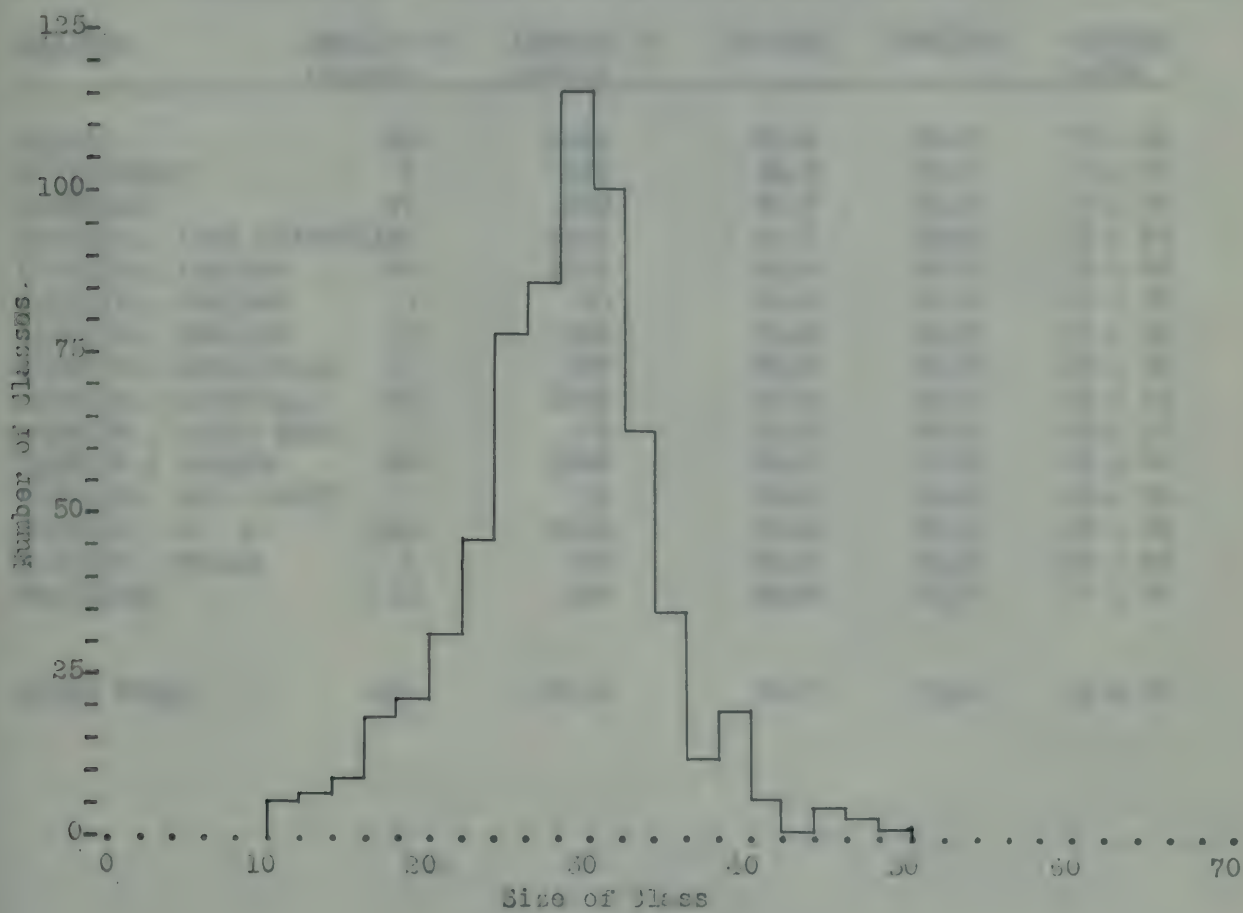
PLATE LXXIV

SOCIAL SCIENCE DEPARTMENT

SIZE OF CLASS	SUBJECT														TOTAL	
	CIVICS	CITIZENSHIP	ECONOMICS	HISTORY (NOT STATED)	HISTORY - ANCIENT	HISTORY - CURRENT	HISTORY - ENGLISH	HISTORY - INDUSTRIAL	HISTORY - MEDIEVAL	HISTORY - LATIN AMER.	HISTORY - MODERN	HISTORY - PAC. COAST	HISTORY - U. S.	HISTORY - WORLD	SOCIOLOGY	
1 - 2																
3 - 4																
5 - 6																
7 - 8																
9 - 10																
11 - 12				4							1					5
13 - 14				2			1				1		2			6
15 - 16				5	1				1		1					8
17 - 18		1	3	3	4						3		2		2	18
19 - 20	4		2	4							4		7			21
21 - 22	4			9	6		1		1		1		8	1		31
23 - 24	7	1	1	16	4				1		5		6			45
25 - 26	8		4	21	6		5	1	7		9		15		1	77
27 - 28	14	1		30	9		3	2	6		8		12			85
29 - 30	20	1	3	28	11	1	2	3	8	1	13		22		1	114
31 - 32	14	1	3	33	12		1	3	3		8		18		3	99
33 - 34	8		2	21	4			2	6		6		11		2	62
35 - 36	7	1	2	6	5			1	1		1	1	9			34
37 - 38		1		3							3		4		1	12
39 - 40	3		4	3					3		1		5			19
41 - 42	1			3									1		1	6
43 - 44			1													1
45 - 46			1	1	2											4
47 - 48			1										1		1	3
49 - 50													1		1	2
MEDIAN	30.3		31.3	29.4			26.8	29.8		28.5		30.0		32.7		29.5
		30.0		29.1		30.0		31.0	30.0		36.0		22.0			

GRAPH II

SOCIAL SCIENCE DEPARTMENT



RECAPITULATION II

S O C I A L S C I E N C E D E P A R T M E N T

SUBJECT	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	MEDIAN	EXTREME RANGE
CIVICS	90	2631	29.2	30.3	19 - 41
CITIZENSHIP	7	230	32.9	30.0	18 - 37
ECONOMICS	27	830	30.7	31.5	17 - 47
HISTORY - (NOT STATED)	192	5403	28.1	29.1	11 - 45
HISTORY - ANCIENT	64	1616	28.4	29.4	15 - 45
HISTORY - CURRENT	1	30	30.0	30.0	30 - 30
HISTORY - ENGLISH	13	336	25.8	26.9	13 - 32
HISTORY - INDUSTRIAL	12	367	30.6	31.0	25 - 35
HISTORY - MEDIEVAL	37	1088	29.4	29.8	16 - 40
HISTORY - LATIN AMER.	1	29	29.0	30.0	29 - 29
HISTORY - MODERN	59	1849	26.8	28.3	12 - 40
HISTORY - PAC. COAST	1	35	35.0	36.0	35 - 35
HISTORY - U. S.	124	3516	29.2	30.0	14 - 49
HISTORY - WORLD	1	22	22.0	22.0	22 - 22
SOCIOLOGY	13	427	32.8	32.7	17 - 50
GRAND TOTAL	652	18709	28.7	29.5	11 - 50

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- D E T A I L -

SUBJECT	KEY NUMBER	FIRST YEAR <u>1st</u> <u>2nd</u> TRM TRM	SECOND YEAR <u>3rd</u> <u>4th</u> TRM TRM	THIRD YEAR <u>5th</u> <u>6th</u> TRM TRM	FOURTH YEAR <u>7th</u> <u>8th</u> TRM TRM	MIXED CLASS <u>1st</u> <u>2nd</u> TRM TRM	YEAR & TERM NOT GIVEN
MATHEMATICS							
III	928	26	23 20	18			
XXXII	929	29	28 --		29 --		
	930	31					
	931	31					
	932	32					
	933	36					
ALGEBRA							
I	934	27		28 20			
	935	29		34 23			
	936			# 25			
	937			29			
II	938	23		14			
	939	24					
	940	24					
III	941	16 28		16	5		
	942	30					
IV	943	17 23		28			
	944	27 25					
	945	27 26					
	946	30 27					
	947	30					
V	948	28 20		20 23			
	949	29 26		28 26			
	950	29 28		34			
	951	30 29					
	952	31 30					
	953	31 30					
	954	32 30					
	955	33 32					

SUBJECT	KEY NUMBER	FIRST	SECOND	THIRD	FOURTH	MIXED	YEAR &
		<u>YEAR</u>	<u>YEAR</u>	<u>YEAR</u>	<u>YEAR</u>	<u>CLASS</u>	TERM
		1st 2nd	3rd 4th	5th 6th	7th 8th	1st 2nd	NOT
		TRM TRM	TRM TRM	TRM TRM	TRM TRM	TRM TRM	GIVEN

ALGEBRA (Continued)

	956		32		
	957		34		
VI	958	28	27	28	32
	959	31	27	33	32
	960	32	29	34	34
	961	34	30		
	962	34	30		
	963	35	31		
	964	36	32		
	965		32		
	966		32		
	967		32		
	968		34		
	969		35		
VII	970	28	30	28	21
	971	29	34	31	
	972	29	34	31	
	973	30	35		
	974	31	36		
	975	36	36		
	976	36	38		
	977	40			
VIII	978		16		
IX	979		14		
	980		34		
X	981		20	10	8
	982		25		
	983		27		
XI	984		24		7
	985		25		
	986		26		
XII	987	30	18	25	
	988	31	25	26	
	989	32	28	34	
	990	35	28	35	
	991		32		

[illegible]

三亞亞細亞通

三亞亞細亞通		三亞亞細亞通		三亞亞細亞通	
1	2	3	4	5	6
7	8	9	10	11	12
13	14	15	16	17	18
19	20	21	22	23	24
25	26	27	28	29	30
31	32	33	34	35	36
37	38	39	40	41	42
43	44	45	46	47	48
49	50	51	52	53	54
55	56	57	58	59	60
61	62	63	64	65	66
67	68	69	70	71	72
73	74	75	76	77	78
79	80	81	82	83	84
85	86	87	88	89	90
91	92	93	94	95	96
97	98	99	100	101	102
103	104	105	106	107	108
109	110	111	112	113	114
115	116	117	118	119	120
121	122	123	124	125	126
127	128	129	130	131	132
133	134	135	136	137	138
139	140	141	142	143	144
145	146	147	148	149	150
151	152	153	154	155	156
157	158	159	160	161	162
163	164	165	166	167	168
169	170	171	172	173	174
175	176	177	178	179	180
181	182	183	184	185	186
187	188	189	190	191	192
193	194	195	196	197	198
199	200	201	202	203	204
205	206	207	208	209	210
211	212	213	214	215	216
217	218	219	220	221	222
223	224	225	226	227	228
229	230	231	232	233	234
235	236	237	238	239	240
241	242	243	244	245	246
247	248	249	250	251	252
253	254	255	256	257	258
259	260	261	262	263	264
265	266	267	268	269	270
271	272	273	274	275	276
277	278	279	280	281	282
283	284	285	286	287	288
289	290	291	292	293	294
295	296	297	298	299	300
301	302	303	304	305	306
307	308	309	310	311	312
313	314	315	316	317	318
319	320	321	322	323	324
325	326	327	328	329	330
331	332	333	334	335	336
337	338	339	340	341	342
343	344	345	346	347	348
349	350	351	352	353	354
355	356	357	358	359	360
361	362	363	364	365	366
367	368	369	370	371	372
373	374	375	376	377	378
379	380	381	382	383	384
385	386	387	388	389	390
391	392	393	394	395	396
397	398	399	400	401	402
403	404	405	406	407	408
409	410	411	412	413	414
415	416	417	418	419	420
421	422	423	424	425	426
427	428	429	430	431	432
433	434	435	436	437	438
439	440	441	442	443	444
445	446	447	448	449	450
451	452	453	454	455	456
457	458	459	460	461	462
463	464	465	466	467	468
469	470	471	472	473	474
475	476	477	478	479	480
481	482	483	484	485	486
487	488	489	490	491	492
493	494	495	496	497	498
499	500	501	502	503	504
505	506	507	508	509	510
511	512	513	514	515	516
517	518	519	520	521	522
523	524	525	526	527	528
529	530	531	532	533	534
535	536	537	538	539	540
541	542	543	544	545	546
547	548	549	550	551	552
553	554	555	556	557	558
559	560	561	562	563	564
565	566	567	568	569	570
571	572	573	574	575	576
577	578	579	580	581	582
583	584	585	586	587	588
589	590	591	592	593	594
595	596	597	598	599	600
601	602	603	604	605	606
607	608	609	610	611	612
613	614	615	616	617	618
619	620	621	622	623	624
625	626	627	628	629	630
631	632	633	634	635	636
637	638	639	640	641	642
643	644	645	646	647	648
649	650	651	652	653	654
655	656	657	658	659	660
661	662	663	664	665	666
667	668	669	670	671	672
673	674	675	676	677	678
679	680	681	682	683	684
685	686	687	688	689	690
691	692	693	694	695	696
697	698	699	700	701	702
703	704	705	706	707	708
709	710	711	712	713	714
715	716	717	718	719	720
721	722	723	724	725	726
727	728	729	730	731	732
733	734	735	736	737	738
739	740	741	742	743	744
745	746	747	748	749	750
751	752	753	754	755	756
757	758	759	760	761	762
763	764	765	766	767	768
769	770	771	772	773	774
775	776	777	778	779	780
781	782	783	784	785	786
787	788	789	790	791	792
793	794	795	796	797	798
799	800	801	802	803	804
805	806	807	808	809	810
811	812	813	814	815	816
817	818	819	820	821	822
823	824	825	826	827	828
829	830	831	832	833	834
835	836	837	838	839	840
841	842	843	844	845	846
847	848	849	850	851	852
853	854	855	856	857	858
859	860	861	862	863	864
865	866	867	868	869	870
871	872	873	874	875	876
877	878	879	880	881	882
883	884	885	886	887	888
889	890	891	892	893	894
895	896	897	898	899	900
901	902	903	904	905	906
907	908	909	910	911	912
913	914	915	916	917	918
919	920	921	922	923	924
925	926	927	928	929	930
931	932	933	934	935	936
937	938	939	940	941	942
943	944	945	946	947	948
949	950	951	952	953	954
955	956	957	958	959	960
961	962	963	964	965	966
967	968	969	970	971	972
973	974	975	976	977	978
979	980	981	982	983	984
985	986	987	988	989	990
991	992	993	994	995	996
997	998	999	1000	1001	1002
1003	1004	1005	1006	1007	1008
1009	1010	1011	1012	1013	1014
1015	1016	1017	1018	1019	1020
1021	1022	1023	1024	1025	1026
1027	1028	1029	1030	1031	1032
1033	1034	1035	1036	1037	1038
1039	1040	1041	1042	1043	1044
1045	1046	1047	1048	1049	1050
1051	1052	1053	1054	1055	1056
1057	1058	1059	1060	1061	1062
1063	1064	1065	1066	1067	1068
1069	1070	1071	1072	1073	1074
1075	1076	1077	1078	1079	1080
1081	1082	1083	1084	1085	1086
1087	1088	1089	1090	1091	1092
1093	1094	1095	1096	1097	1098
1099	1100	1101	1102	1103	1104
1105	1106	1107	1108	1109	1110
1111	1112	1113	1114	1115	1116
1117	1118	1119	1120	1121	1122
1123	1124	1125	1126	1127	1128
1129	1130	1131	1132	1133	1134
1135	1136	1137	1138	1139	1140
1141	1142	1143	1144	1145	1146
1147	1148	1149	1150	1151	1152
1153	1154	1155	1156	1157	1158
1159	1160	1161	1162	1163	1164
1165	1166	1167	1168	1169	1170
1171	1172	1173	1174	1175	1176
1177	1178	1179	1180	1181	1182
1183	1184	1185	1186	1187	1188
1189	1190	1191	1192	1193	1194
1195	1196	1197	1198	1199	1200
1201	1202	1203	1204	1205	1206
1207	1208	1209	1210	1211	1212
1213	1214	1215	1216	1217	1218
1219	1220	1221	1222	1223	1224
1225	1226	1227	1228	1229	1230
1231	1232	1233	1234	1235	1236
1237	1238	1239	1240	1241	1242
1243	1244	1245	1246	1247	1248
1249	1250	1251	1252	1253	1254
1255	1256	1257	1258	1259	1260
1261	1262	1263	1264	1265	1266
1267	1268	1269	1270	1271	1272
1273	1274	1275	1276	1277	1278
1279	1280	1281	1282	1283	1284
1285	1286	1287	1288	1289	1290
1291	1292	1293	1294	1295	1296
1297	1298	1299	1300	1301	1302
1303	1304	1305	1306	1307	1308
1309	1310	1311	1312	1313	1314
1315	1316	1317	1318	1319	1320
1321	1322	1323	1324	1325	1326
1327	1328	1329	1330	1331	1332
1333	1334	1335	1336	1337	1338
1339	1340	1341	1342	1343	1344
1345	1346	1347	1348	1349	1350
1351	1352	1353	1354	1355	1356
1357	1358	1359	1360	1361	1362
1363	1364	1365	1366	1367	1368
1369	1370	1371	1372	1373	1374
1375	1376	1377	1378	1379	

SUBJECT	KEY NUMBER	FIRST YEAR		SECOND YEAR		THIRD YEAR		FOURTH YEAR		MIXED CLASS		YEAR & TERM	
		1st	2nd	3rd	4th	5th	6th	7th	8th	1st	2nd	NOT	
		TRM	TRM	TRM	TRM	TRM	TRM	TRM	TRM	TRM	TRM	GIVEN	

ALGEBRA (Continued)

XXXI	1109	16	20	21									
	1110	21	22	23									
	1111	22	27	23									
	1112	25	28	25									
	1113	26	30	27									
	1114	28	30	30									
	1115	30	30	30									
	1116	33	31										
	1117	34	34										
	1118	34											
XXXII	1119	33	18	23									
	1120	33	32	24									
	1121	35	33	27									
	1122	35	33	29									
	1123			29									
	1124			27	--								
XXXIII	1125	32	28	25	--		26						
	1126	32	33			25	--						
	1127	33	34										
	1128	32	--										
XXXIV	1129	23		22									
	1130	24		27									
	1131	30		30									
	1132	33											

GEOMETRY

I	1133			20	21			27					
	1134			22	22								
	1135			22	23								
	1136			27	34								
	1137			28	26								
	1138			32	26								
	1139			33	29								
	1140				30								
	1141				31								
II	1142			14	18			14					
	1143			15	31								

SUBJECT	KEY NUMBER	FIRST YEAR		SECOND YEAR		THIRD YEAR		FOURTH YEAR		MIXED CLASS		YEAR & TERM NOT GIVEN
		1st	2nd	3rd	4th	5th	6th	7th	8th	1st	2nd	
		TRM	TRM	TRM	TRM	TRM	TRM	TRM	TRM	TRM	TRM	

GEOMETRY (Continued)

III	1144			6	21				7			
	1145			18	24				24			
	1146			19	25							
	1147			24	25							
	1148			25	27							
	1149				27							
	1150				32							
IV	1151			17	26							
	1152			20	28							
	1153			22								
	1154			23								
V	1155			25	20				21			
	1156			27	22							
	1157			28	22							
	1158			28	23							
	1159			28	24							
	1160			30	25							
	1161			30	25							
	1162				26							
	1163				27							
	1164				27							
VI	1165			26	24				33			
	1166			30	30							
	1167			32	30							
	1168			#	31							
	1169			#	32							
	1170				33							
	1171				33							
	1172				34							
	1173				34							
	1174				35							
VII	1175				36							
	1176			24	35				30			
	1177			25	36							
	1178			28	36							
	1179			32	36							
	1180			34	37							
VIII	1181			35								
	1182				26							

SUBJECT	KEY NUMBER	FIRST YEAR		SECOND YEAR		THIRD YEAR		FOURTH YEAR		MIXED CLASS		YEAR & TERM	
		1st	2nd	3rd	4th	5th	6th	7th	8th	1st	2nd	NOT	
		TRM	TRM	TRM	TRM	TRM	TRM	TRM	TRM	TRM	TRM	GIVEN	

GEOMETRY (Continued)

IX	1183						14						
	1184						19						
X	1185						26						
	1186						28						
XI	1187						18						
	1188						21						
XII	1189				18	23			21				
	1190				21	33			21				
	1191				21								
	1192				22								
	1193				26								
	1194				26								
	1195				27								
	1196				27								
XIII	1197						12						
XVI	1198				15	15			8				
	1199				20	16							
	1200				21	20							
	1201				23	20							
	1202				25	27							
	1203					29							
	1204					30							
XVII	1205				13	--							
	1206				19	--							
	1207				24	--							
	1208				26	--							
	1209				26	--							
XVIII	1210				21	24			25				
	1211				29	26							
	1212				30	27							
	1213				31	30							
	1214				32	30							
	1215				33	35							
	1216					36							
	1217					36							
	1218					37							

SUBJECT	KEY NUMBER	FIRST YEAR		SECOND YEAR		THIRD YEAR		FOURTH YEAR		MIXED CLASS		YEAR & TERM
		1st	2nd	3rd	4th	5th	6th	7th	8th	1st	2nd	NOT
		TRM	TRM	TRM	TRM	TRM	TRM	TRM	TRM	TRM	TRM	GIVEN

GEOMETRY (Continued)

XIX	1219			27	29	25						
	1220			28	32	25						
	1221			32	35	39						
	1222			39	45							
XX	1223			19	14							
	1224				17							
	1225				17							
	1226				21							
	1227				21							
XXI	1228			26	--							
	1229			36	--							
XXII	1230			19	16							
	1231			29	22							
	1232				24							
	1233				26							
	1234				26							
XXIII	1235			10	21							
XXIV	1236			30	30	29	29					
	1237				31							
XXVI	1238			22	9					13		
	1239			22	9					19		
	1240			23	16							
	1241			29	19							
	1242				20							
	1243				25							
	1244				27							
XXVII	1245			24		10	14		29			
	1246					16	14					
	1247					20	20					
	1248					22	23					
	1249					23	24					
	1250					26	25					
	1251						25					
	1252						28					
	1253					18	--					
	1254					24	--					

SUBJECT	KEY NUMBER	FIRST YEAR		SECOND YEAR		THIRD YEAR		FOURTH YEAR		MIXED CLASS		YEAR & TERM NOT GIVEN
		1st	2nd	3rd	4th	5th	6th	7th	8th	1st	2nd	
		TRM	TRM	TRM	TRM	TRM	TRM	TRM	TRM	TRM	TRM	

GEOMETRY (Continued)

XXVIII	1255					23	22	17				
	1256					24	23	18				
	1257					20	24					
	1258					29	27					
	1259						29					
XXIX	1260			20	22					29		
	1261				23					32		
	1262				24							
XXX	1263				27	15	22					15
	1264					23						16
XXXI	1265	20	31	27		24	17					
	1266		31	28		27						
	1267					17	--					
XXXII	1268			20		23	25	16	32			
	1269					23	29					
	1270					26	31					
	1271					26						
XXXIII	1272			24	28	30						
	1273			29	29	31						
XXXIV	1274	26			31							

MATHEMATICS - GENERAL

II	1275	31										
	1276	34										
	1277	34										
VI	1278									32	--	
VII	1279									17		
X	1280	17										
	1281	21										
XIX	1282					33						
	1283					35	--					
	1284					42	--					

SUBJECT	KEY NUMBER	FIRST		SECOND		THIRD		FOURTH		MIXED		YEAR & TERM NOT GIVEN
		YEAR		YEAR		YEAR		YEAR		CLASS		
		1st	2nd	3rd	4th	5th	6th	7th	8th	1st	2nd	
		TRM	TRM	TRM	TRM	TRM	TRM	TRM	TRM	TRM	TRM	

MATHEMATICS - GENERAL (Continued)

XXIII 1285 15 12

XXV 1286 28 32

TRIGONOMETRY

I 1287 14 30

III 1288 8
1289 21
1290 23
1291 32

IV 1292 21

V 1293 26
1294 31

VII 1295 32

VIII 1296 13

IX 1297 5

X 1298 5

XI 1299 9

XII 1300 24 --

XVI 1301 28

XVII 1302 20

XVIII 1303 26 --
1304 29 --

XIX 1305 33
1306 32 --

XX 1307 14 --

TABLE LXXV

M A T H E M A T I C S
(S U B J E C T N O T S T A T E D)

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>FIRST</u>	III	1	26	26.0	26 - 26
	XXXII	5	161	32.5	29 - 38
	CALIFORNIA	1	26	26.0	26 - 26
	EAST	5	161	32.5	29 - 38
	TOTAL	6	187	31.2	26 - 38
<u>SECOND</u>	III	2	43	21.5	20 - 23
	XXXII	1	28	28.0	28 - 28
	CALIFORNIA	2	43	21.5	20 - 23
	EAST	1	28	28.0	28 - 28
	TOTAL	3	71	23.7	20 - 28
<u>THIRD</u>	III	1	18	18.0	18 - 18
	CALIFORNIA	1	18	18.0	18 - 18
<u>FOURTH</u>	XXXII	1	29	29.0	29 - 29
	EAST	1	29	29.0	29 - 29

TABLE LXXVI

M A T H E M A T I C S
(S U B J E C T N O T S T A T E D)

SCHOOLS OF	YEAR	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>CALIFORNIA</u>	FIRST	1	26	26.0	26 - 26
	SECOND	2	43	21.5	20 - 23

TABLE LXXVI
(Continued)

SCHOOLS OF	YEAR	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>CALIFORNIA (Continued)</u>					
	THIRD	1	18	18.0	18 - 18
	TOTAL	4	87	21.8	18 - 26
<u>EAST</u>					
	FIRST	5	161	32.5	29 - 38
	SECOND	1	28	28.0	28 - 28
	FOURTH	1	29	29.0	29 - 29
	TOTAL	7	218	31.1	28 - 38
TOTAL FOR CALIFORNIA		4	87	20.8	18 - 26
TOTAL FOR EAST		7	218	31.1	28 - 38
GRAND TOTAL		11	305	27.7	18 - 38

TABLE LXXVII

A L G E B R A					
YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>FIRST</u>	I	2	56	28.0	27 - 29
	II	3	71	23.7	23 - 24
	III	3	74	24.7	16 - 30
	IV	9	232	25.8	17 - 30
	V	18	534	29.7	20 - 34
	VI	19	602	31.7	27 - 36
	VII	15	502	33.5	28 - 40
	VIII	1	16	16.0	16 - 16
	IX	2	48	24.0	14 - 34
	X	3	72	24.0	20 - 27
	XI	3	75	25.0	24 - 26
	XII	9	259	28.8	18 - 35
	XIII	5	117	23.4	20 - 26
	XIV	1	25	25.0	25 - 25
	XV	1	25	25.0	35 - 25
	XVI	1	20	20.0	20 - 20

TABLE LXXVII
(Continued)

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>FIRST</u> (Continued)					
	XVII	6	161	26.8	24 - 30
	XVIII	21	640	30.5	19 - 38
	XIX	17	594	34.9	14 - 45
	XX	8	230	28.8	18 - 37
	XXI	8	102	34.0	23 - 35
	XXII	8	188	23.5	19 - 27
	XXIII	4	93	20.8	14 - 27
	XXIV	7	200	28.6	22 - 34
	XXV	6	171	28.5	27 - 30
	XXVI	27	578	21.3	13 - 30
	XXVII	23	623	27.1	20 - 37
	XXVIII	26	751	28.9	16 - 33
	XXIX	9	227	25.2	14 - 32
	XXX	7	178	25.0	18 - 28
	XXXI	19	521	27.4	16 - 34
	XXXII	8	252	31.8	18 - 35
	XXXIII	7	224	32.0	28 - 34
	XXXIV	4	112	28.0	23 - 33
	CALIFORNIA	162	4726	29.2	14 - 45
	EAST	143	3931	26.8	13 - 37
	TOTAL	305	8557	28.1	13 - 45
<u>SECOND</u>					
	XVI	3	56	18.7	13 - 23
	XX	1	24	24.0	24 - 24
	XXVII	8	198	24.4	20 - 31
	XXVIII	5	128	25.6	23 - 29
	XXIX	3	71	23.7	18 - 29
	XXX	1	26	26.0	26 - 26
	XXXI	7	179	25.6	21 - 30
	XXXII	6	159	26.5	23 - 29
	XXXIII	1	25	25.0	25 - 25
	XXXIV	3	79	26.3	22 - 30
	CALIFORNIA	4	80	20.0	13 - 24
	EAST	34	562	25.4	18 - 31
	TOTAL	38	942	24.8	13 - 31

TABLE LXXVII
(Continued)

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>THIRD</u>	I	6	159	26.5	20 - 34
	II	1	14	14.0	14 - 14
	III	1	16	16.0	16 - 16
	IV	1	28	28.0	28 - 28
	V	5	131	26.2	20 - 34
	VI	6	193	32.2	28 - 34
	VII	3	90	30.0	28 - 31
	X	2	18	9.0	8 - 10
	XI	1	7	7.0	7 - 7
	XII	4	120	30.0	25 - 35
	XIII	1	15	15.0	15 - 15
	XVI	5	121	24.2	20 - 29
	XVII	1	28	28.0	28 - 28
	XVIII	5	150	30.0	26 - 33
	XX	1	22	22.0	22 - 22
	XXI	1	23	23.0	23 - 23
	XXII	2	39	19.5	18 - 21
	XXIII	1	10	10.0	10 - 10
	XXXIII	2	51	25.5	25 - 26
	CALIFORNIA	47	1184	25.2	7 - 35
	EAST	2	51	25.5	25 - 26
	TOTAL	49	1235	25.2	7 - 35
<u>FOURTH</u>	III	1	5	5.0	5 - 5
	VII	1	21	21.0	21 - 21
	XIX	3	97	32.3	23 - 45
	XXVI	1	21	21.0	21 - 21
	XXVII	3	86	28.3	26 - 30
	XXVIII	2	30	15.0	15 - 15
	XXIX	1	27	27.0	27 - 27
	CALIFORNIA	5	123	24.6	5 - 45
	EAST	7	163	23.3	15 - 30
	TOTAL	12	286	23.6	5 - 45
<u>MIXED</u>	XXIII	1	14	14.0	14 - 14
	CALIFORNIA	1	14	14.0	14 - 14

TABLE LXXVII
(Continued)

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>NOT GIVEN</u>	XXX	2	54	27.0	25 - 29
	EAST	2	54	27.0	25 - 29

TABLE LXXVIII

A L G E B R A					
SCHOOLS OF	YEAR	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>CALIFORNIA</u>	FIRST	162	4726	29.2	14 - 45
	SECOND	4	80	20.0	13 - 24
	THIRD	47	1184	25.2	7 - 35
	FOURTH	5	123	24.6	5 - 45
	MIXED	1	14	14.0	14 - 14
	TOTAL	219	6127	28.0	5 - 45
<u>EAST</u>	FIRST	143	3851	26.8	13 - 37
	SECOND	54	862	25.4	18 - 31
	THIRD	2	51	25.5	25 - 26
	FOURTH	7	163	23.3	15 - 30
	NOT GIVEN	2	54	27.0	25 - 29
	TOTAL	189	4961	26.4	13 - 37
TOTAL FOR CALIFORNIA		219	6127	28.0	5 - 45
TOTAL FOR EAST		189	4961	26.4	13 - 37
GRAND TOTAL		407	11088	27.2	5 - 45

TABLE LXXIX

G E O M E T R Y

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>FIRST</u>	XXXI	3	32	27.3	20 - 31
	XXIV	1	26	26.0	26 - 26
	EAST	4	108	27.0	20 - 31
<u>SECOND</u>	I	16	416	26.0	20 - 33
	II	4	78	19.5	14 - 31
	III	12	273	22.8	6 - 32
	IV	6	136	22.7	17 - 28
	V	17	437	25.7	20 - 30
	VI	14	440	31.4	24 - 36
	VII	11	359	32.6	24 - 37
	VIII	1	26	26.0	26 - 26
	IX	2	33	18.5	14 - 19
	X	2	54	27.0	26 - 28
	XI	2	39	19.5	18 - 21
	XII	10	244	24.4	18 - 33
	XIII	1	12	12.0	12 - 12
	XVI	12	263	21.9	15 - 30
	XVII	5	108	21.6	13 - 26
	XVIII	15	457	30.6	21 - 37
	XIX	8	267	33.4	27 - 45
	XX	5	109	18.2	14 - 21
	XXI	2	62	31.0	26 - 36
	XXII	7	162	23.1	16 - 29
	XXIII	3	31	15.5	10 - 21
	XXIV	3	91	30.3	30 - 31
	XXVI	11	221	20.1	9 - 29
	XXVII	1	24	24.0	24 - 24
	XXIX	4	97	24.3	22 - 28
	XXX	1	27	27.0	27 - 27
	XXXI	2	55	27.5	27 - 28
	XXXII	1	28	28.0	28 - 28
	XXXIII	4	110	27.5	24 - 29
	XXXIV	1	31	31.0	31 - 31
	CALIFORNIA	155	4006	25.8	6 - 45
	EAST	28	684	24.4	9 - 31
	TOTAL	183	4690	25.6	6 - 45

TABLE LXXIX
(Continued)

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>THIRD</u>	XIX	3	89	29.7	25 - 39
	XXIV	2	58	29.0	29 - 29
	XXVII	16	342	21.4	14 - 28
	XXVIII	9	230	25.6	22 - 29
	XXX	3	60	20.0	15 - 23
	XXXI	4	83	21.3	17 - 27
	XXXII	7	183	26.1	23 - 31
	XXXIII	2	61	30.5	30 - 31
	CALIFORNIA	5	89	29.7	25 - 39
	EAST	41	1019	23.7	14 - 31
	TOTAL	46	1108	24.1	14 - 39
<u>FOURTH</u>	I	1	27	27.0	27 - 27
	II	1	14	14.0	14 - 14
	III	2	31	15.5	7 - 24
	V	1	21	21.0	21 - 22
	VI	1	33	33.0	33 - 33
	VII	1	33	33.0	33 - 33
	XII	2	42	21.0	21 - 21
	XVI	1	8	8.0	8 - 8
	XVIII	1	25	25.0	25 - 25
	XXVI	2	32	16.0	13 - 19
	XXVII	1	29	29.0	29 - 29
	XXVIII	2	33	17.5	17 - 18
	XXXII	2	50	25.0	18 - 32
	CALIFORNIA	11	234	21.3	7 - 33
	EAST	7	146	20.9	13 - 32
	TOTAL	18	380	21.1	7 - 33
<u>MIXED</u>	XXIX	2	61	30.5	29 - 32
	EAST	2	61	30.5	29 - 32
<u>NOT GIVEN</u>	XXX	2	31	15.5	15 - 16
	EAST	2	31	15.5	15 - 16

TABLE LXXX

G E O M E T R Y

SCHOOLS OF	YEAR	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>CALIFORNIA</u>	SECOND	155	4006	25.8	6 - 45
	THIRD	3	89	29.7	25 - 39
	FOURTH	11	234	21.3	7 - 38
	TOTAL	169	4329	25.7	6 - 45
<u>EAST</u>	FIRST	4	108	27.0	20 - 31
	SECOND	28	684	24.4	9 - 31
	THIRD	43	1019	23.7	14 - 31
	FOURTH	7	146	20.9	13 - 32
	MIXED	2	61	30.5	29 - 32
	NOT GIVEN	2	51	15.5	15 - 16
	TOTAL	86	2049	23.6	9 - 32
TOTAL FOR CALIFORNIA		169	4329	25.7	6 - 45
TOTAL FOR EAST		86	2049	23.6	9 - 32
GRAND TOTAL		255	6378	25.0	6 - 45

TABLE LXXXI

G E N E R A L M A T H E M A T I C S

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>FIRST</u>	II	3	99	33.0	31 - 34
	X	2	38	19.0	17 - 21
	XXIII	2	27	13.5	12 - 16
	XXV	2	60	30.0	28 - 32
CALIFORNIA		7	164	23.4	12 - 34
EAST		2	60	30.0	28 - 32
TOTAL		9	224	24.9	12 - 34

TABLE LXXKI
(Continued)

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>THIRD</u>	XIX	3	110	36.7	33 - 42
	CALIFORNIA	3	110	36.7	33 - 42
<u>MIXED</u>	VI	1	32	32.0	32 - 32
	VII	1	17	17.0	17 - 17
	CALIFORNIA	2	49	24.5	17 - 32

TABLE LXXKII

G E N E R A L M A T H E M A T I C S

SCHOOLS OF	YEAR	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>CALIFORNIA</u>	FIRST	7	164	23.4	12 - 34
	THIRD	3	110	36.7	33 - 42
	MIXED	2	49	24.5	17 - 32
	TOTAL	12	323	26.9	12 - 42
<u>EAST</u>	FIRST	2	60	30.0	28 - 32
	TOTAL	2	60	30.0	28 - 32
TOTAL FOR CALIFORNIA		12	323	26.9	12 - 42
TOTAL FOR EAST		2	60	30.0	28 - 32
GRAND TOTAL		14	383	27.4	12 - 42

TABLE LXXXIII

T R I G O N O M E T R Y

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>THIRD</u>	III	4	84	21.0	8 - 32
	XIX	2	65	32.5	32 - 33
	CALIFORNIA	6	149	24.8	8 - 33
<u>FOURTH</u>	I	1	14	14.0	14 - 14
	IV	1	21	21.0	21 - 21
	V	2	60	30.0	29 - 31
	VII	1	32	32.0	32 - 32
	VIII	1	13	13.0	13 - 13
	IX	1	5	5.0	5 - 5
	X	1	5	5.0	5 - 35
	XI	1	9	9.0	9 - 9
	XII	1	24	24.0	24 - 24
	XVI	1	28	28.0	28 - 28
	XVII	1	20	20.0	20 - 20
	XVIII	2	55	27.5	26 - 29
	XX	1	14	14.0	14 - 14
	XXI	1	14	14.0	14 - 14
	XXIII	1	15	15.0	15 - 15
	XXVI	1	28	28.0	28 - 28
	XXVII	1	31	31.0	31 - 31
	XXVIII	1	22	22.0	22 - 22
	XXIX	1	10	10.0	10 - 10
	XXX	1	23	23.0	23 - 23
	XXXI	2	41	20.5	17 - 24
	XXXII	1	23	23.0	23 - 23
	XXXIII	1	28	28.0	28 - 28
	CALIFORNIA	17	329	19.4	5 - 32
	EAST	9	206	22.9	10 - 31
	TOTAL	26	535	20.6	5 - 32
<u>MIXED</u>	I	1	30	30.0	30 - 30
	CALIFORNIA	1	30	30.0	30 - 30

TABLE LXXXIV

T R I G O N O M E T R Y

SCHOOLS OF	YEAR	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>CALIFORNIA</u>	THIRD	6	149	24.8	8 - 33
	FOURTH	17	329	19.4	5 - 32
	MIXED	1	30	30.0	30 - 30
	TOTAL	24	508	21.2	5 - 33
<u>EAST</u>	FOURTH	9	206	22.9	10 - 31
	TOTAL	9	206	22.9	10 - 31
TOTAL FOR CALIFORNIA		24	508	21.2	5 - 33
TOTAL FOR EAST		9	206	22.9	10 - 31
GRAND TOTAL		33	714	21.6	5 - 33

TABLE LXXV

MATHEMATICS DEPARTMENT

SCHOOLS OF	SUBJECT	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>CALIFORNIA</u>					
	MATH. (NOT STATED)	4	87	21.8	18 - 26
	ALGEBRA	219	5127	28.0	3 - 45
	GEOMETRY	169	4329	25.7	6 - 43
	GENERAL MATHEMATICS	12	323	26.9	12 - 42
	TRIGONOMETRY	24	508	21.2	5 - 33
	TOTAL	428	11374	26.6	5 - 45
<u>EAST</u>					
	MATH. (NOT STATED)	7	216	31.1	23 - 38
	ALGEBRA	198	4961	26.4	13 - 37
	GEOMETRY	86	2049	23.8	9 - 32
	GENERAL MATHEMATICS	2	50	30.0	28 - 32
	TRIGONOMETRY	9	206	22.9	10 - 31
	TOTAL	292	7494	25.7	9 - 38
TOTAL FOR CALIFORNIA		428	11374	26.6	5 - 45
TOTAL FOR EAST		292	7494	25.7	9 - 38
<u>GRAND TOTAL</u>		720	18868	26.2	5 - 45

PLATE LXXXVI

M A T H E M A T I C S
(S U B J E C T N O T S T A T E D)

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED YEAR	YEAR NOT GIVEN	TOTAL
17 - 18			1				1
19 - 20		1					1
21 - 22							
23 - 24		1					1
25 - 26	1						1
27 - 28		1					1
29 - 30	1			1			2
31 - 32	3						3
33 - 34							
35 - 36							
37 - 38	1						1
MEDIAN	31.7	24.0	18.0	30.0			29.5

PLATE LXXXVII

E L G E B R A

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED CLASS	YEAR NOT GIVEN	TOTAL
5 - 6				1			1
7 - 8			2				2
9 - 10			2				2
11 - 12							
13 - 14	6	1	1		1		9
15 - 16	9		2	2			13
17 - 18	8	1	1				10
19 - 20	13	1	4				18
21 - 22	16	4	2	2			24
23 - 24	15	9	3	1			29
25 - 26	35	10	10	1		1	57
27 - 28	45	4	6	1			56
29 - 30	59	7	2	3		1	72
31 - 32	36	1	5				42
33 - 34	30		5				35
35 - 36	18		1				19
37 - 38	9						9
39 - 40	1						1
41 - 42	1						1

PLATE LXXXVII
(Continued)

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED YEAR	YEAR NOT GIVEN	TOTAL
43 - 44	1						1
45 - 46	2			1			3
MEDIAN	29.2	25.6	26.5	25.0	14.0	28.0	28.4

PLATE LXXXVIII

G E O M E T R Y

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED CLASS	YEAR NOT GIVEN	TOTAL
5 - 6		1					1
7 - 8				2			2
9 - 10		3					3
11 - 12		1					1
13 - 14		4	2	2			8
15 - 16		5	1			2	8
17 - 18		8	5	3			16
19 - 20	1	13	2	1			17
21 - 22		21	3	3			27
23 - 24		19	12	1			32
25 - 26	1	24	8	1			34
27 - 28		26	3	1			30
29 - 30		28	7	1	1		29
31 - 32	2	14	2	1	1		20
33 - 34		8		2			10
35c- 36		12					12
37 - 38		2					2
39 - 40		1	1				2
41 - 42							
43 - 44							
45 - 46		1					1
MEDIAN	27.0	26.4	24.7	21.7	31.0	16.0	25.7

PLATE LXXXIX

G E N E R A L M A T H E M A T I C S

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED CLASS	YEAR NOT GIVEN	TOTAL
11 - 12	1						1
13 - 14							
15 - 16	1						1
17n- 18	1				1		2
19 - 20							
21 - 22	1						1
23 - 24							
25 - 26							
27 - 28	1						1
29 - 30							
31 - 32	2				1		3
33 - 34	2		1				3
35 - 36			1				1
37 - 38							
39 - 40							
41 - 42			1				1
MEDIAN	28.0		36.0		19.0		31.7

PLATE XC

T R I G O N O M E T R Y

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED CLASS	YEAR NOT GIVEN	TOTAL
3 - 4				2			2
5 - 6							
7 - 8			1				1
9 - 10				2			2
11 - 12							
13 - 14				4			4
15 - 16				1			1
17 - 18				1			1
19 - 20				1			1
21 - 22			1	2			3
23 - 24			1	4			5
25 - 26				1			1
27 - 28				3			3
29 - 30				2		1	3

PLATE XC
(Continued)

<u>SIZE OF CLASS</u>	<u>FIRST YEAR</u>	<u>SECOND YEAR</u>	<u>THIRD YEAR</u>	<u>FOURTH YEAR</u>	<u>MIXED YEAR</u>	<u>YEAR NOT GIVEN</u>	<u>TOTAL</u>
31 - 32			2	3			5
33 - 34			1				1
MEDIAN			25.0	23.0		30.0	23.6

PLATE XCI
MATHEMATICS DEPARTMENT

SIZE OF CLASS	SUBJECT					TOTAL
	NOT STATED	ALGEBRA	GEOMETRY	GENERAL MATHEMATICS	TRIGONOMETRY	
1 - 2						
3 - 4					2	2
5 - 6		1	1			2
7 - 8		2	2		1	5
9 - 10		2	3		2	7
11 - 12			1	1		2
13 - 14		9	8		4	21
15 - 16		13	8	1	1	23
17 - 18	1	10	16	2	1	30
19 - 20	1	18	17		1	37
21 - 22		24	27	1	3	55
23 - 24	1	29	32		5	67
25 - 26	1	57	34		1	93
27 - 28	1	56	30	1	3	91
29 - 30	2	72	29		3	106
31 - 32	3	42	20	3	5	73
33 - 34		38	10	3	1	52
35 - 36		19	12	1		32
37 - 38	1	9	2			12
39 - 40		1	2			3
41 - 42		1		1		2
43 - 44		1				1
45 - 46		3	1			4
47 - 48						
49 - 50						
MEDIAN	29.5	28.4	25.7	31.7	23.6	27.4

MECHAN

20.2

28.4

28.7

27.7

22.0

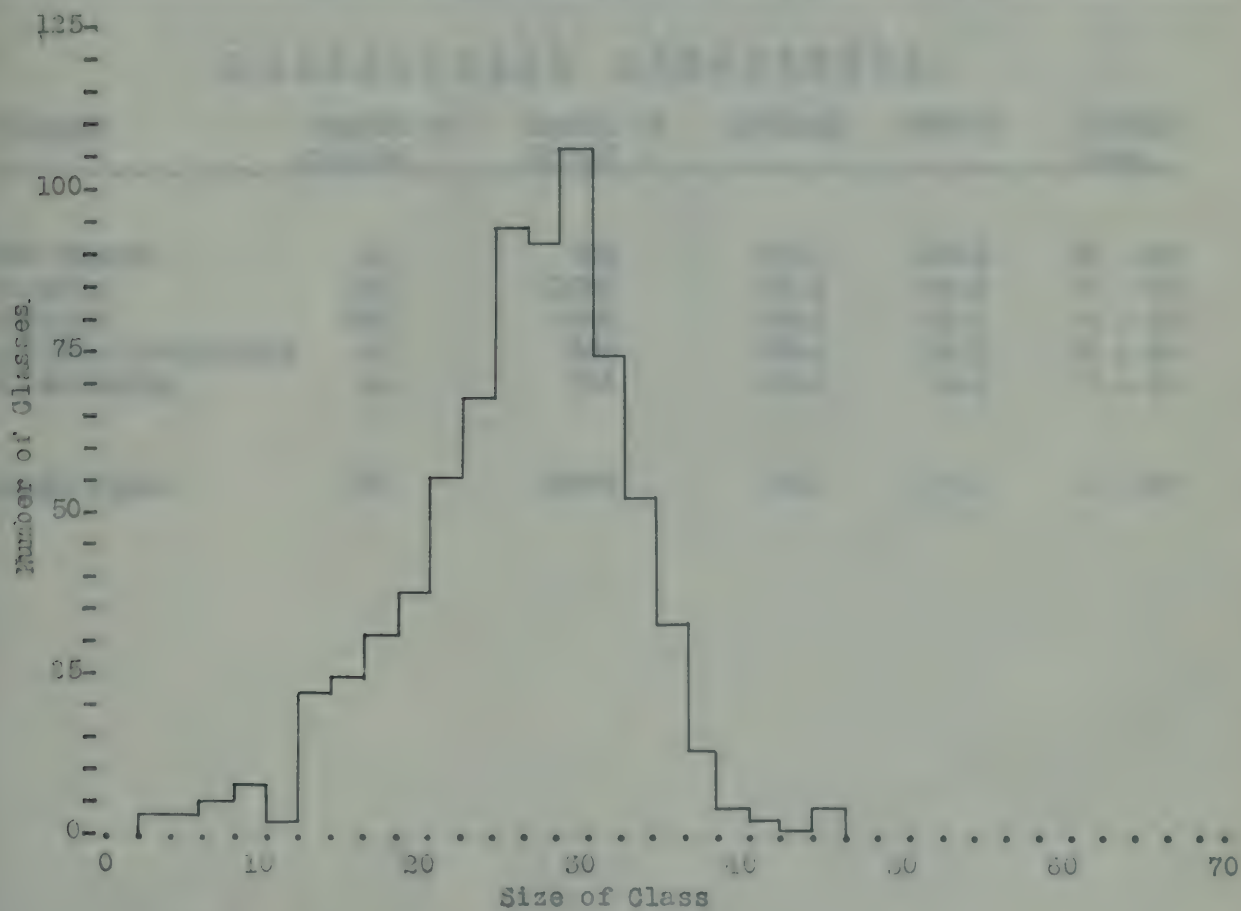
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GRAPH III

MATHEMATICS DEPARTMENT



RECAPITULATION III

MATHEMATICS DEPARTMENT

<u>SUBJECT</u>	<u>NUMBER OF CLASSES</u>	<u>NUMBER OF PUPILS</u>	<u>AVERAGE</u>	<u>MEDIAN</u>	<u>EXTREME RANGE</u>
NOT STATED	11	305	27.7	29.5	18 - 38
ALGEBRA	407	11088	27.2	28.4	5 - 45
GEOMETRY	255	8378	25.0	25.7	6 - 45
GENERAL MATHEMATICS	14	383	27.4	31.7	12 - 42
TRIGONOMETRY	33	714	21.6	23.6	5 - 33
<u>GRAND TOTAL</u>	720	18868	26.2	27.4	5 - 45

CLASSICAL LANGUAGE DEPARTMENT

- D E T A I L -

SUBJECT	KEY NUMBER	FIRST		SECOND		THIRD		FOURTH		MIXED		YEAR & TERM NOT GIVEN
		YEAR		YEAR		YEAR		YEAR		CLASS		
		1st TRM	2nd TRM	3rd TRM	4th TRM	5th TRM	6th TRM	7th TRM	8th TRM	1st TRM	2nd TRM	
<u>GREEK</u>												
I	1319			6		4	4					
	1320					4	--					
VI	1321				5						2	
XVI	1322		6									
XXVII	1323			14		19		9				
XXVIII	1324					5						
XXX	1325											2
	1326											3
	1327											11
<u>LATIN</u>												
I	1328	22	11	21	20	12	24	20	12			
	1329		14	23	24	13						
	1330				26							
	1331				28							
II	1332	23	14	20								
	1333		22									
III	1334	19	22	13	12	10	13		5			
	1335			19	26							
	1336				32							
IV	1337		22									
V	1338	30	19	24	21	24	26	17	16			
	1339	31	28	25	24		28		21			
	1340	32	20	28	23							

SUBJECT	KEY NUMBER	FIRST	SECOND	THIRD	FOURTH	MIXED	YEAR &
		<u>YEAR</u>	<u>YEAR</u>	<u>YEAR</u>	<u>YEAR</u>	<u>MIXED</u>	TERM
		1st 2nd	3rd 4th	5th 6th	7th 8th	1st 2nd	HOT
		TRM TRM	TRM TRM	TRM TRM	TRM TRM	TRM TRM	GIVEN

LATIN (Continued)

V	"								
	1341	32	29		29				
	1342		31						
	1343		31						
VI	1344	26	27	22	18	17	20	7	21
	1345	31	30	23	26	29	29		
	1346	33	30	32	29				
	1347		34		30				
VII	1348	35	25	19	25				11
	1349	40	31	21	30				
	1350		33						
VIII	1351		6		4		3		
IX	1352		13		19		3		
X	1353	10	13		18		1		
XI	1354		24		13				5
XII	1355	31	17	20	25	17			11
	1356	35		23					
	1357			27					
XIII	1358		18		28		9		
	1359		28						
XIV	1360		21		22		9		
XV	1361		30				11		
XVI	1362		27	13	22	15	16		6
	1363			20	22				
XVII	1364		17		28				7
	1365		20						
	1366		21						
	1367		28						
XVIII	1368	18	20	18	16		21		14
	1369	18	25	30					
	1370	24		31					
	1371	29							

SUBJECT	KEY NUMBER	FIRST YEAR		SECOND YEAR		THIRD YEAR		FOURTH YEAR		MIXED CLASS		YEAR & TERM NOT GIVEN
		1st	2nd	3rd	4th	5th	6th	7th	8th	1st	2nd	
		TRM	TRM	TRM	TRM	TRM	TRM	TRM	TRM	TRM	TRM	

LATIN (Continued)

XX	1372		26		20	14			12			
XXI	1373		29		18							
XXII	1374	22	16	14	23							
XXIII	1375	10	14	6	14						3	
XXVII	1376	22	22	24	23	25	19	14	5			
	1377	22	26	28	25	26	26		10			
	1378	22	27	29	25		29					
	1379	24	29		26							
	1380	25	30		29							
	1381	26										
	1382	28										
	1383	28										
	1384	30										
XXVIII	1385	24	25	23	16	15	18		10			
	1386	24	26	30	19							
	1387	30	26	32	20							
	1388	#	29	33	22							
	1389	#	#									
	1390	#	#									
	1391	#	#									
XXIX	1392	36	22	39	36							
	1393		22									
XXX	1394	18	22		13	21	16	13	15			
	1395	21	25			22	16		19			
	1396	21	27									
	1397	25	30									
	1398	29	30									
	1399	30	31									
	1400	30										
XXXI	1401	23	25	19	20	26	14	19	24			
	1402	25	30	19	21	26	19					
	1403	27		23	25							
	1404	28		24	32							
	1405	29		28								
	1406	30		30								

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SUBJECT	KEY NUMBER	FIRST YEAR		SECOND YEAR		THIRD YEAR		FOURTH YEAR		MIXED CLASS		YEAR & TERM NOT GIVEN
		1st	2nd	3rd	4th	5th	6th	7th	8th	1st	2nd	
		TRM	TRM	TRM	TRM	TRM	TRM	TRM	TRM	TRM	TRM	

LATIN (Continued)

XXXII	1407	33	27	21	19	30	--	6	--			
	1408	36	28	23	20							
	1409		34	24	29							
XXXIII	1410	23	30	30	24	23	--			8		
	1411	18	--	19	--							
	1412	18	--									
	1413	23	--									
XXXIV	1414	26	#	32	23					19		
	1415	26		32	28							
	1416			32								

TABLE XCII

G R E E K					
YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>FIRST</u>	XVI	1	6	6.0	6 - 6
	CALIFORNIA	1	6	6.0	6 - 6
<u>SECOND</u>	I	1	6	6.0	6 - 6
	VI	1	5	5.0	5 - 5
	XXVII	1	14	14.0	14 - 14
	CALIFORNIA	2	11	5.5	5 - 6
	EAST	1	14	14.0	14 - 14
	TOTAL	3	25	8.3	5 - 14
<u>THIRD</u>	I	3	12	4.0	4 - 4
	XXVII	1	19	19.0	19 - 19
	XXVIII	1	5	5.0	5 - 5
	CALIFORNIA	3	12	4.0	4 - 4
	EAST	2	24	12.0	5 - 19
	TOTAL	5	36	7.2	4 - 19
<u>FOURTH</u>	XXVII	1	9	9.0	9 - 9
	EAST	1	9	9.0	9 - 9
<u>MIXED</u>	VI	1	2	2.0	2 - 2
	CALIFORNIA	1	2	2.0	2 - 2
<u>NOT GIVEN</u>	XXX	3	16	5.3	2 - 11
	EAST	3	16	5.3	2 - 11

TABLE XCIII

SCHOOLS OF	YEAR	G R E E K				
		NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE	
<u>CALIFORNIA</u>	FIRST	1	6	6.0	6 - 6	
	SECOND	2	11	5.5	5 - 6	
	THIRD	3	12	4.0	4 - 4	
	MIXED	1	2	2.0	2 - 2	
	TOTAL	7	31	4.4	2 - 6	
<u>EAST</u>	SECOND	1	14	14.0	14 - 14	
	THIRD	2	24	12.0	5 - 19	
	FOURTH	1	9	9.0	9 - 9	
	NOT GIVEN	3	16	5.3	2 - 11	
	TOTAL	7	63	9.0	2 - 19	
TOTAL FOR CALIFORNIA		7	31	4.4	2 - 6	
TOTAL FOR EAST		7	63	9.0	2 - 19	
GRAND TOTAL		14	94	6.7	2 - 19	

TABLE XCIV

YEAR	SCHOOL	L A T I N				
		NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE	
<u>FIRST</u>	I	3	47	15.7	11 - 22	
	II	3	59	19.7	14 - 23	
	III	2	41	20.5	19 - 22	
	IV	1	22	22.0	22 - 22	
	V	10	291	29.1	19 - 31	
	VI	7	211	30.1	26 - 34	
	VII	5	164	32.8	25 - 40	
	VIII	1	5	6.0	6 - 6	
	IX	1	13	13.0	13 - 13	

TABLE KCIV
(Continued)

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>FIRST</u> (Continued)					
	X	2	23	11.5	10 - 13
	XI	1	24	24.0	24 - 24
	XII	3	83	27.7	17 - 35
	XIII	2	46	23.0	18 - 28
	XIV	1	21	21.0	21 - 21
	XV	1	30	30.0	30 - 30
	XVI	1	27	27.0	27 - 27
	XVII	4	86	21.5	17 - 28
	XVIII	6	134	22.3	18 - 29
	XX	1	26	26.0	26 - 26
	XXI	1	29	29.0	29 - 29
	XXII	2	38	19.0	16 - 22
	XXIII	2	24	12.0	10 - 14
	XXVII	14	351	25.8	22 - 30
	XXVIII	7	184	26.3	24 - 30
	XXIX	3	80	26.7	22 - 36
	XXX	13	339	26.1	18 - 31
	XXXI	8	217	27.1	23 - 30
	XXXII	5	158	31.6	27 - 36
	XXXIII	5	112	22.4	18 - 30
	XXXIV	2	52	26.0	26 - 26
	CALIFORNIA	60	1445	24.1	6 - 40
	EAST	57	1503	26.4	18 - 36
	TOTAL	117	2948	25.2	6 - 40

SECOND

	I	6	142	23.7	20 - 28
	II	1	20	20.0	20 - 20
	III	5	102	20.4	12 - 32
	V	7	176	25.1	21 - 29
	VI	7	180	25.7	18 - 32
	VII	4	95	23.8	19 - 30
	VIII	1	4	4.0	4 - 4
	IX	1	19	19.0	19 - 19
	X	1	18	18.0	18 - 18
	XI	1	13	13.0	13 - 13
	XII	4	95	23.8	20 - 27
	XIII	1	28	28.0	28 - 28
	XIV	1	22	22.0	22 - 22
	XVI	4	77	19.3	13 - 22
	XVII	1	28	28.0	28 - 28
	XVIII	4	95	23.8	16 - 31

TABLE XCIV
(Continued)

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
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SECOND (Continued)

	XX	1	20	20.0	20 - 20
	XXI	1	18	18.0	18 - 18
	XXII	2	37	18.5	14 - 23
	XXIII	2	20	10.0	6 - 14
	XXVII	8	209	26.1	23 - 29
	XXVIII	8	195	24.4	16 - 33
	XXIX	2	55	32.5	29 - 36
	XXX	1	13	13.0	13 - 13
	XXXI	10	241	24.1	19 - 32
	XXXII	6	136	22.7	19 - 29
	XXXIII	3	73	24.3	19 - 30
	XXXIV	5	147	29.4	23 - 32
	CALIFORNIA	55	1209	22.0	4 - 32
	EAST	43	1079	25.1	13 - 36
	TOTAL	98	2288	23.3	4 - 36

THIRD

	I	3	49	16.3	12 - 24
	III	2	23	11.5	10 - 13
	V	3	75	26.0	24 - 28
	VI	4	95	23.8	17 - 29
	VIII	1	3	3.0	3 - 3
	IX	1	3	3.0	3 - 3
	X	1	1	1.0	1 - 1
	XII	1	17	17.0	17 - 17
	XIII	1	9	9.0	9 - 9
	XIV -	1	9	9.0	9 - 9
	XV	1	11	11.0	11 - 11
	XVI	2	31	15.5	15 - 16
	XVIII	1	21	21.0	21 - 21
	XX	1	14	14.0	14 - 14
	XXVII	5	125	25.0	19 - 29
	XXVIII	2	33	16.5	15 - 18
	XXX	4	75	18.3	16 - 22
	XXXI	4	85	21.3	14 - 26
	XXXII	1	30	30.0	30 - 30
	XXXIII	1	23	23.0	23 - 23
	CALIFORNIA	23	364	15.8	1 - 29
	EAST	17	371	21.8	14 - 30
	TOTAL	40	735	18.4	1 - 30

TABLE XCIV
(Continued)

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>FOURTH</u>	I	2	32	16.0	12 - 20
	III	1	5	5.0	5 - 5
	V	3	54	18.0	16 - 21
	VI	2	28	14.0	7 - 21
	VII	1	11	11.0	11 - 11
	XII	1	11	11.0	11 - 11
	XVI	1	6	6.0	6 - 6
	XVII	1	7	7.0	7 - 7
	XVIII	1	14	14.0	14 - 14
	XX	1	12	12.0	12 - 12
	XXIII	1	3	3.0	3 - 3
	XXVII	3	29	9.7	5 - 14
	XXVIII	1	10	10.0	10 - 10
	XXX	3	47	15.7	13 - 19
	XXXI	2	43	21.5	19 - 24
	XXXII	1	6	6.0	6 - 6
	XXXIII	1	8	8.0	8 - 8
	XXXIV	1	19	19.0	19 - 19
	CALIFORNIA	15	183	12.2	3 - 21
	EAST	12	162	13.5	5 - 24
	TOTAL	27	345	12.8	3 - 24
<u>MIXED</u>	XI	1	5	5.0	5 - 5
	CALIFORNIA	1	5	5.0	5 - 5

TABLE XCV

L A T I N					
SCHOOLS OF	YEAR	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>CALIFORNIA</u>	FIRST	60	1445	24.1	6 - 40
	SECOND	55	1209	22.0	4 - 32
	THIRD	23	364	15.8	1 - 29
	FOURTH	15	183	12.2	3 - 21
	MIXED	1	5	5.0	5 - 5

TABLE XCV
(Continued)

SCHOOLS OF	YEAR	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>CALIFORNIA</u> (Continued)					
	TOTAL	154	3206	20.8	1 - 40
<u>EAST</u>	FIRST	57	1503	26.4	18 - 36
	SECOND	43	1079	25.1	13 - 36
	THIRD	17	371	21.8	14 - 30
	FOURTH	12	162	13.5	5 - 24
	TOTAL	129	3115	24.1	5 - 36
TOTAL FOR CALIFORNIA		154	3206	20.8	1 - 40
TOTAL FOR EAST		129	3115	24.1	5 - 36
GRAND TOTAL		283	6321	22.3	1 - 40

TABLE XCVI

CLASSICAL LANGUAGE DEPARTMENT

SCHOOLS OF	SUBJECT	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>CALIFORNIA</u>					
	GREEK	7	31	4.4	2 - 6
	LATIN	154	3206	20.8	1 - 40
	TOTAL	161	3237	20.1	1 - 40
<u>EAST</u>					
	GREEK	7	63	9.0	2 - 19
	LATIN	129	3115	24.1	5 - 36
	TOTAL	136	3178	23.4	2 - 36
TOTAL FOR CALIFORNIA		161	3237	20.1	1 - 40
TOTAL FOR EAST		136	3178	23.4	2 - 36
<u>GRAND TOTAL</u>		297	6415	21.6	1 - 40

PLATE XCVII

	O R E E K						
SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED CLASS	YEAR NOT GIVEN	TOTAL
1 - 2					1	1	2
3 - 4			3			1	4
5 - 6	1	2	1				4
7 - 8							
9 - 10				1			1
11 - 12						1	1
13 - 14		1					1
15 - 16							
17 - 18							
19 - 20			1				1
MEDIAN	6.0	6.5	4.7	10.0	2.0	4.0	5.5

PLATE XCVIII

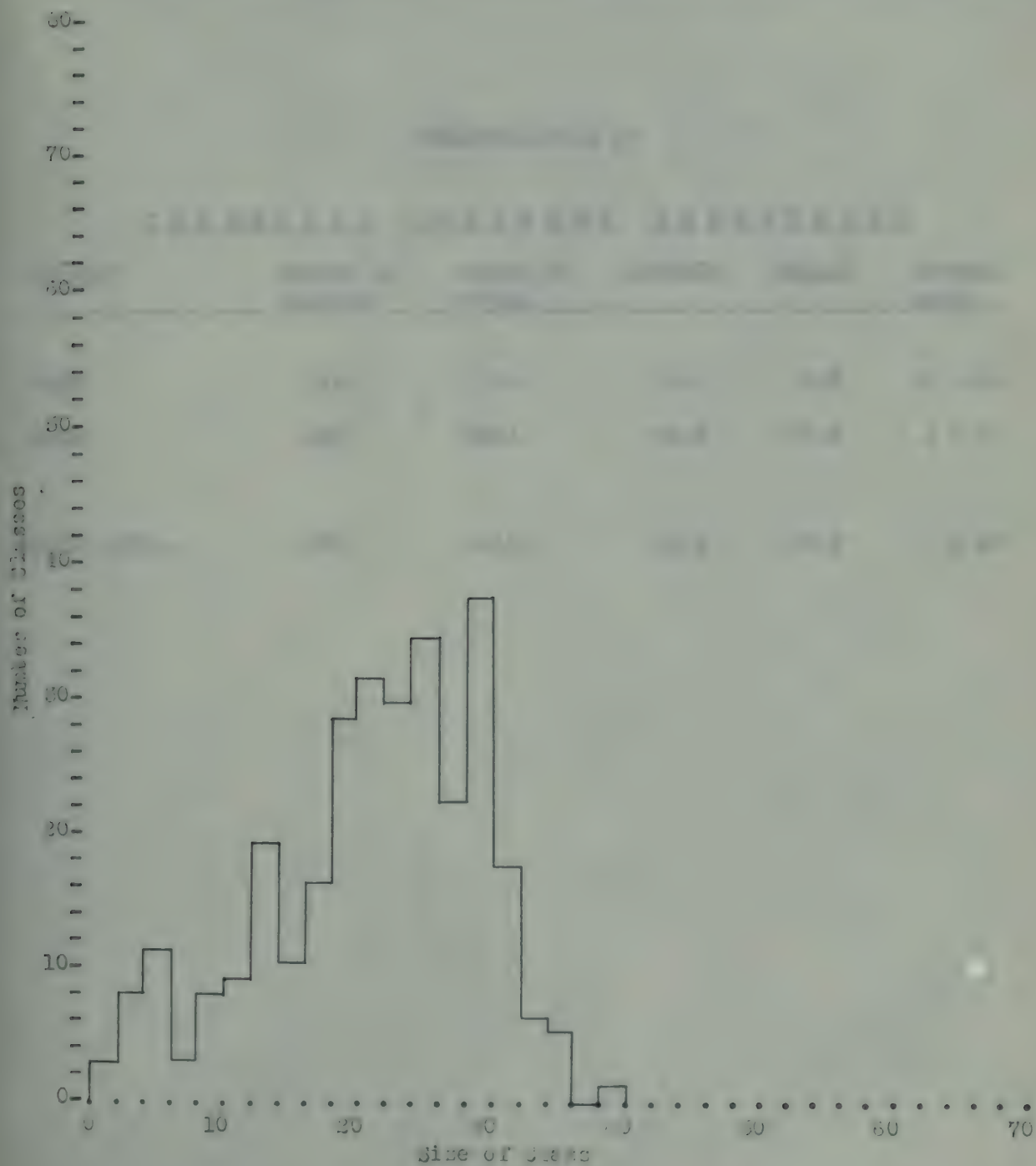
	L A T I N						
SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED YEAR	YEAR NOT GIVEN	TOTAL
1 - 2			1				1
3 - 4		1	2	1			4
5 - 6	1	1		4	1		7
7 - 8				3			3
9 - 10	2		3	2			7
11 - 12	1	1	2	4			8
13 - 14	5	6	4	3			18
15 - 16	1	2	5	2			10
17 - 18	8	4	3	1			16
19 - 20	4	16	3	4			27
21 - 22	16	10	3	2			31
23 - 24	9	16	3	1			29
25 - 26	16	12	6				34
27 - 28	14	7	1				22
29 - 30	21	12	4				37
31 - 32	9	8					17
33 - 34	5						6
35 - 36	4	1					5
37 - 38		1					
39 - 40	1						1
	26.4	24.0	19.0	12.8	6.0		23.6

PLATE XCIX

CLASSICAL LANGUAGE DEPARTMENT

SIZE OF CLASS	SUBJECT		TOTAL
	GREEK	LATIN	
1 - 2	2	1	3
3 - 4	4	4	8
5 - 6	4	7	11
7 - 8		3	3
9 - 10	1	7	8
11 - 12	1	8	9
13 - 14	1	18	19
15 - 16		10	10
17 - 18		16	16
19 - 20	1	27	28
21 - 22		31	31
23 - 24		29	29
25 - 26		34	34
27 - 28		22	22
29 - 30		37	37
31 - 32		17	17
33 - 34		6	6
35 - 36		5	5
37 - 38			
39 - 40		1	1
MEDIAN	5.5	23.6	23.2

GRAPH IV
CLASSICAL LANGUAGE DEPARTMENT



RECAPITULATION IV

CLASSICAL LANGUAGE DEPARTMENT

SUBJECT	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	MEDIAN	EXTREME RANGE
GREEK	14	94	6.7	5.5	2 - 19
LATIN	283	6321	22.3	23.6	1 - 40
GRAND TOTAL	297	6415	21.6	23.2	1 - 40

MODERN LANGUAGE DEPARTMENT

- DETAIL -

SUBJECT	KEY NUMBER	FIRST YEAR		SECOND YEAR		THIRD YEAR		FOURTH YEAR		MIXED CLASS		YEAR & TERM NOT GIVEN
		1st	2nd	3rd	4th	5th	6th	7th	8th	1st	2nd	
		TRM	TRM	TRM	TRM	TRM	TRM	TRM	TRM	TRM	TRM	
<u>ITALIAN</u>												
XVI	1417	11	14									
<u>FRENCH</u>												
I	1418	27	30	20	30	18	17		17			
	1419		34	25	21	30	23	10	--			
	1420				25							
II	1421				8							
III	1422	13	21	12	12	12						
	1423		23	14	14							
	1424				20							
IV	1425	24	31	18	33		15					
V	1426	27	25	24	26	25	24		18			
	1427	30	28	29	26		30					
	1428	30	29		27							
	1429		30		29							
VI	1430	20	27	19	26	16	33	13				
	1431	21	29	24	27	31	34					
	1432	21	29	24	24							
	1433	27	30	26	38							
	1434		32									
VII	1435	29	25	21	20	36	--					
	1436	36		25	24	36	--					
	1437	38			26							
IX	1438		11									
X	1439		9		17		7					
XI	1440											
									10			

SUBJECT	KEY NUMBER	FIRST YEAR		SECOND YEAR		THIRD YEAR		FOURTH YEAR		MIXED CLASS		YEAR & TERM NOT GIVEN
		1st	2nd	3rd	4th	5th	6th	7th	8th	1st	2nd	
		TRM	TRM	TRM	TRM	TRM	TRM	TRM	TRM	TRM	TRM	
FRENCH (Continued)												
XII	1441	12	38	21	20	16	25			17	--	12
	1442	25		29		23						
	1443	30	--									
XIII	1444		#		15							
XVI	1445	20	22	22	26	20	30	4				
	1446			24	28			6				
	1447			24	30							
XVII	1448		19		12							
XVIII	1449	13	23	22	21							
	1450	14	26		25							
	1451	25	#									
XIX	1452	23	23	16	16	14	24		12			
	1453	23	27	19	16							
	1454		33	20	31							
	1455			33								
XX	1456		22		25							
XXI	1457				19		6					
XXII	1458		16		28						29	
	1459		21									
	1460		24									
XXIII	1461	11	8	10	9	3	4					
	1462				11		5					
XXIV	1463					37			34			
XXV	1464	18	28	29	30	18	--					
XXVI	1465					9	16	22	28			
	1466					17	17					
	1467					21	25					
XXVII	1468	25	21		12	22	8					22
	1469		21		15		17					23
	1470				22		21					23

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SUBJECT	KEY NUMBER	FIRST YEAR		SECOND YEAR		THIRD YEAR		FOURTH YEAR		MIXED CLASS		YEAR & TERM NOT GIVEN
		1st	2nd	3rd	4th	5th	6th	7th	8th	1st	2nd	
		TRM	TRM	TRM	TRM	TRM	TRM	TRM	TRM	TRM	TRM	

FRENCH (Continued)

XXVII												
	1471				25		26					23
	1472				27							23
XXVIII	1473	16	28		16	16						
	1474	22	31		28	16						
	1475	22	#		29	26						
	1476	24			30							
	1477	24		25	--							
	1478	28		27	--							
	1479	29	--									
	1480	32	--									
XXIX	1481	38	18	33	28	9						
	1482		19		37							
XXX	1483	32	25		31		29					27
XXXI	1484	23	17	17	12	21	16					
	1485	30	21	19	16							
	1486		25	26	16							
	1487		26		31							
	1488		28									
XXXII	1489	24	22		20				17			
	1490	25	24		26				27			
	1491	28			28							
XXXIII	1492	27	33	21	26	8	--					
XXXIV	1493	26			22		23	24	33			

SPANISH

I	1494	34	21	21	18	20	21		22			
	1495		21	23	21							
	1496		22	26	21							
	1497		23	26	22							
	1498		25	27	23							
	1499		26	29								
II	1500	25	16	21	19	10						

SUBJECT	KEY NUMBER	FIRST	SECOND	THIRD	FOURTH	MIXED	YEAR &
		<u>YEAR</u>	<u>YEAR</u>	<u>YEAR</u>	<u>YEAR</u>	<u>CLASS</u>	TERM
		1st 2nd	3rd 4th	5th 6th	7th 8th	1st 2nd	NOT
		TRM TRM	TRM TRM	TRM TRM	TRM TRM	TRM TRM	GIVEN

SPANISH (Continued)

III	1501	8	18	12	25	15		
	1502	20	21	13				
	1503		26					
IV	1504	23	20	19	13		20	20
	1505	25	30	26				
	1506	22	33					
	1507	37	34					
	1508	41						
V	1509	29	30	24	28	24	21	19
	1510	29	28	25	28			
	1511	30	28	27	30			
	1512	30	28	28	31			
	1513	31	29					
	1514	32	30					
	1515	32	32					
	1516	32	32					
VI	1517	29	21	26	26	30	23	17
	1518	31	23	27	29	38	25	
	1519	33	30	28	30			
	1520	34	30	32	33			
	1521	35	30	34				
	1522	36						
VII	1523	28	24	28	23	32	--	17
	1524	33	30	30	25			
	1525	34	30	31	30			
	1526	35	32		36			
	1527		33					
	1528		35					
VIII	1529		22		15		6	
IX	1530		11		22		5	
	1531		16					
	1532		16					
	1533		17					
	1534		22					
X	1535	41	16	20	10		12	
	1536		25					

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SUBJECT	KEY NUMBER	FIRST		SECOND		THIRD		FOURTH		MIXED		YEAR &	
		YEAR		YEAR		YEAR		YEAR		CLASS		TERM	
		1st	2nd	3rd	4th	5th	6th	7th	8th	1st	2nd	NOT	GIVEN
		TRM	TRM	TRM	TRM	TRM	TRM	TRM	TRM	TRM	TRM		

SPANISH (Continued)

XX	1574	16	16	10	10			17					
	1575	24	17		17								
	1576		24		18								
	1577				22								
	1578				26								
XXI	1579				14			34					
	1580				15								
XXII	1581	28	20	25	13			15	6				
	1582	29	24		14								
	1583	31	25		28								
	1584		26										
XXIII	1585	30	15										
	1586		24										
XXIV	1587		30										
XXV	1588	20	21	14	11								
	1589		23										
XXVII	1590	21	21	13		20	17			26		14	
	1591	23	27	13		21						22	
	1592											31	
XXVIII	1593	26	16	17									
	1594	27	19	20		24	--	18					
	1595	30	21										
XXIX	1596	28	22										
	1597	29											
XXXII	1598	19	21	17	9								
	1599	25	23										
XXXIII	1600	20	30		22	28	--	18	20				
	1601	23	31		25								
	1602	25	--		26								
	1603	27	--	26	--								
	1604			26	--								
XXXIV	1605	27	31	26	27	16	14	20	14				

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SUBJECT	KEY NUMBER	FIRST		SECOND		THIRD		FOURTH		MIXED		YEAR &	
		YEAR		YEAR		YEAR		YEAR		CLASS		TERM	
		1st	2nd	3rd	4th	5th	6th	7th	8th	1st	2nd	NOT	GIVEN
		TRM	TRM	TRM	TRM	TRM	TRM	TRM	TRM	TRM	TRM		

SPANISH (Continued)

XXIV

1606	30	33	29	29	18
1607	30		30	30	
1608	31		31	31	

TABLE C

I T A L I A N

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>FIRST</u>	XVI	2	25	12.5	11 - 14
GRAND TOTAL		2	25	12.5	11 - 14

TABLE CI

F R E N C H

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>FIRST</u>	I	3	91	30.3	27 - 34
	III	3	57	19.0	13 - 23
	IV	2	55	27.5	24 - 31
	V	7	199	28.1	25 - 30
	VI	9	236	26.2	20 - 32
	VII	4	128	32.0	25 - 38
	IX	1	11	11.0	11 - 11
	X	1	9	9.0	9 - 9
	XII	4	105	26.3	12 - 38
	XVI	2	42	21.0	20 - 22
	XVII	1	19	19.0	19 - 19
	XVIII	5	101	20.2	13 - 26
	XIX	5	129	25.8	23 - 33
	XX	1	22	22.0	22 - 22
	XXII	3	61	20.3	16 - 24
	XXIII	2	19	9.5	8 - 11
	XXV	2	46	23.0	18 - 28
	XXVII	3	67	22.3	21 - 26
	XXVIII	10	258	25.8	18 - 32
	XXIX	3	75	25.0	18 - 38
	XXX	2	57	28.5	25 - 32
	XXXI	7	170	24.3	17 - 30
	XXXII	5	123	24.6	22 - 28
	XXXIII	2	50	25.0	23 - 27
	XXXIV	1	26	26.0	26 - 26
	CALIFORNIA	53	1284	24.2	8 - 38
	EAST	35	872	24.9	17 - 38
	TOTAL	88	2156	24.5	8 - 38

TABLE CI
(Continued)

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>SECOND</u>	I	5	111	22.2	20 - 25
	II	1	8	8.0	8 - 8
	III	5	72	14.4	12 - 20
	IV	2	51	25.5	18 - 33
	V	6	160	26.7	24 - 29
	VI	6	218	27.3	19 - 38
	VII	5	116	23.2	20 - 26
	X	1	17	17.0	17 - 17
	XII	3	70	23.3	20 - 29
	XIII	1	15	15.0	15 - 15
	XVI	6	154	25.7	22 - 30
	XVII	1	12	12.0	12 - 12
	XVIII	3	68	22.7	21 - 25
	XIX	7	151	21.6	16 - 33
	XX	1	25	25.0	25 - 25
	XXI	1	19	19.0	19 - 19
	XXII	1	28	28.0	28 - 28
	XXIII	3	30	10.0	9 - 11
	XXV	2	59	29.5	29 - 30
	XXVII	5	101	20.2	12 - 27
	XXVIII	6	155	25.8	16 - 30
	XXIX	3	98	32.7	23 - 37
	XXX	1	21	21.0	21 - 21
	XXXI	7	137	19.6	12 - 31
	XXXII	3	74	24.7	20 - 28
	XXXIII	2	47	23.5	21 - 26
	XXXIV	1	22	22.0	22 - 22
	CALIFORNIA	60	1325	22.1	8 - 38
	EAST	30	714	23.8	12 - 37
	TOTAL	90	2039	22.7	8 - 38

<u>THIRD</u>	I	4	78	19.5	17 - 23
	II	1	12	12.0	12 - 12
	III	1	12	12.0	12 - 12
	IV	1	15	15.0	13 - 15
	V	3	79	26.3	24 - 30
	VI	4	114	28.5	16 - 34
	VII	2	72	36.0	36 - 36
	XI	1	7	7.0	7 - 7
	XII	3	64	21.3	16 - 25
	XVI	2	50	25.0	20 - 30
	.XIX	2	38	19.0	14 - 24

TABLE CI
(Continued)

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>THIRD</u>	XXI	1	6	6.0	6 - 6
	XXIII	3	12	4.0	3 - 5
	XXIV	1	37	37.0	37 - 37
	XXV	1	18	18.0	18 - 18
	XXVI	6	106	17.7	9 - 26
	XXVII	5	96	19.2	8 - 28
	XXVIII	3	58	19.3	15 - 26
	XXIX	1	9	9.0	9 - 9
	XXX	1	29	29.0	29 - 29
	XXXI	2	37	28.5	15 - 21
	XXXIII	1	8	8.0	8 - 8
	XXXIV	1	23	23.0	23 - 23
	CALIFORNIA	28	559	20.0	3 - 36
	EAST	22	421	19.1	8 - 37
	TOTAL	50	980	19.6	3 - 37
<u>FOURTH</u>	I	2	27	13.5	10 - 17
	V	1	18	18.0	18 - 18
	VI	1	13	13.0	13 - 13
	XI	1	10	10.0	10 - 10
	XVI	2	10	5.0	4 - 6
	XIX	1	12	12.0	12 - 12
	XXIV	1	34	34.0	34 - 34
	XXVI	2	50	25.0	22 - 28
	XXXII	2	44	22.0	17 - 27
	XXIV	2	57	28.5	24 - 33
	CALIFORNIA	8	90	11.3	4 - 18
	EAST	7	185	26.4	17 - 34
	TOTAL	15	275	18.3	4 - 34
<u>MIXED</u>	XII	1	17	17.0	17n- 17
	XXII	1	29	29.0	29 - 29
	CALIFORNIA	2	46	23.0	17 - 29

TABLE CI
(Continued)

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>NOT GIVEN</u>	XII	1	12	12.0	12 - 12
	XXVII	5	114	22.8	22 - 23
	XXX	1	27	27.0	27 - 27
	CALIFORNIA	1	12	12.0	12 - 12
	EAST	6	141	23.5	22 - 27
	TOTAL	7	153	21.9	12 - 27

TABLE CII

SCHOOLS OF	YEAR	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>CALIFORNIA</u>	FIRST	53	1284	24.2	8 - 39
	SECOND	60	1325	22.1	9 - 39
	THIRD	26	559	20.0	3 - 36
	FOURTH	8	90	11.3	4 - 18
	MIXED	2	46	23.0	17 - 29
	NOT GIVEN	1	12	12.0	12 - 12
	TOTAL	152	3316	21.8	3 - 39
<u>EAST</u>	FIRST	35	872	24.9	17 - 38
	SECOND	39	714	23.8	12 - 37
	THIRD	22	421	19.1	8 - 37
	FOURTH	7	185	26.4	17 - 34
	NOT GIVEN	6	141	23.5	22 - 27
	TOTAL	100	2353	23.3	8 - 38
TOTAL FOR CALIFORNIA		152	3316	21.8	3 - 39
TOTAL FOR EAST		100	2353	23.3	8 - 38
GRAND TOTAL		252	5649	22.4	3 - 39

TABLE CIII

S P A N I S H

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>FIRST</u>	I	7	172	24.6	21 - 34
	II	2	41	20.5	16 - 25
	III	5	93	18.6	8 - 26
	IV	9	271	30.1	20 - 41
	V	16	467	29.2	20 - 32
	VI	11	332	30.2	21 - 36
	VII	10	314	31.4	24 - 35
	VIII	1	22	22.0	22 - 22
	IX	5	84	16.8	11 - 22
	X	3	82	27.3	16 - 41
	XI	2	45	22.5	21 - 24
	XII	7	188	26.9	18 - 34
	XIII	4	70	17.5	14 - 19
	XIV	1	20	20.0	20 - 20
	XV	2	49	24.5	22 - 27
	XVI	3	96	32.0	27 - 38
	XVII	4	95	23.8	18 - 28
	XVIII	13	395	30.4	24 - 43
	XIX	15	533	35.5	22 - 43
	XX	5	97	19.4	16 - 24
	XXI	7	183	26.1	20 - 31
	XXII	3	69	23.0	15 - 30
	XXV	3	64	21.3	20 - 23
	XXVII	4	92	23.0	21 - 27
	XXVIII	6	139	23.2	16 - 30
	XXIX	3	79	26.3	22 - 29
	XXXII	4	88	22.0	19 - 25
	XXXIII	6	156	26.0	20 - 31
	XXXIV	6	162	30.3	27 - 33
	CALIFORNIA	135	3713	27.5	8 - 43
	EAST	32	800	25.0	14 - 33
	TOTAL	167	4518	27.1	8 - 43

SECOND

I	11	257	23.4	18 - 29
II	2	40	20.0	19 - 21
III	3	50	16.7	12 - 25
IV	3	58	19.3	13 - 26
V	8	221	27.6	24 - 31
VI	9	255	29.4	26 - 34
VII	7	202	28.9	22 - 36

1. The first part of the report discusses the current state of the market and the challenges it faces.	2. The second part of the report discusses the current state of the market and the challenges it faces.	3. The third part of the report discusses the current state of the market and the challenges it faces.	4. The fourth part of the report discusses the current state of the market and the challenges it faces.	5. The fifth part of the report discusses the current state of the market and the challenges it faces.	6. The sixth part of the report discusses the current state of the market and the challenges it faces.	7. The seventh part of the report discusses the current state of the market and the challenges it faces.	8. The eighth part of the report discusses the current state of the market and the challenges it faces.	9. The ninth part of the report discusses the current state of the market and the challenges it faces.	10. The tenth part of the report discusses the current state of the market and the challenges it faces.
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TABLE CIII
(Continued)

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>SECOND</u> (Continued)					
	VIII	1	15	15.0	15 - 15
	IX	1	22	22.0	22 - 22
	X	2	30	15.0	10 - 20
	XI	2	35	17.5	17 - 18
	XII	5	127	25.4	18 - 26
	XVI	4	120	30.0	21 - 36
	XVII	4	71	17.8	13 - 25
	XVIII	8	208	26.0	15 - 38
	XIX	8	216	27.0	23 - 29
	XX	6	103	17.2	10 - 25
	XXI	2	29	14.5	14 - 15
	XXII	4	81	20.3	13 - 23
	XXV	2	27	13.5	11 - 16
	XXVII	2	27	13.5	12 - 15
	XXVIII	2	37	18.5	17 - 20
	XXXII	2	26	13.0	9 - 17
	XXXIII	5	125	25.0	22 - 26
	XXXIV	8	233	29.1	26 - 31
	CALIFORNIA	90	2150	23.9	10 - 38
	EAST	21	475	22.6	9 - 31
	TOTAL	111	2625	23.6	9 - 38
<u>THIRD</u>					
	I	2	41	20.5	20 - 21
	II	1	10	10.0	10 - 10
	III	1	15	15.0	15 - 15
	IV	1	20	20.0	20 - 20
	V	2	45	22.5	21 - 24
	VI	4	116	29.0	23 - 36
	VII	1	32	32.0	32 - 32
	VIII	1	6	6.0	6 - 6
	IX	1	3	3.0	3 - 3
	X	1	12	12.0	12 - 12
	XI	1	7	7.0	7 - 7
	XII	1	24	24.0	24 - 24
	XIII	1	8	8.0	8 - 8
	XV	1	20	20.0	20 - 20
	XVI	3	82	27.3	20 - 33
	XVII	2	42	21.0	20 - 22
	XVIII	1	9	9.0	9 - 9
	XIX	2	40	20.0	10 - 30

TABLE VIII
(Continued)

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>WILD</u> (Continued)					
	XX	1	17	17.0	17 - 17
	XXI	1	34	34.0	34 - 34
	XXII	1	15	15.0	15 - 15
	XXVII	3	58	19.3	17 - 21
	XXVIII	1	24	24.0	24 - 24
	XXXIII	1	28	28.0	28 - 28
	XXXIV	3	48	16.0	14 - 18
	CALIFORNIA	30	598	19.9	3 - 36
	EAST	8	153	19.8	14 - 28
	TOTAL	38	756	19.9	3 - 36
<u>NORTH</u>					
	I	1	22	22.0	22-- 22
	IV	1	20	20.0	20 - 20
	V	1	19	19.0	19 - 19
	VI	1	17	17.0	17 - 17
	VII	1	17	17.0	17 - 17
	XVI	1	13	13.0	13 - 13
	XIX	1	19	19.0	19 - 19
	XIII	1	6	6.0	6 - 6
	XXVIII	1	18	18.0	18 - 18
	XXXIII	2	33	19.0	18 - 20
	XXXIV	2	34	17.0	14 - 20
	CALIFORNIA	8	133	16.6	6 - 22
	EAST	5	90	18.0	14 - 20
	TOTAL	13	223	17.2	6 - 22
<u>MIXED</u>					
	XXVII	1	26	26.0	26 - 26
	EAST	1	26	26.0	26 - 26
<u>NOT GIVEN</u>					
	XVI	2	59	29.5	27 - 32
	XIX	1	37	37.0	37 - 37
	XXVII	3	67	22.3	14 - 31
	CALIFORNIA	3	96	32.0	27 - 37

TABLE CIII
(Continued)

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
NOT GIVEN (Continued)					
	CALIFORNIA	3	96	32.0	27 - 37
	EAST	3	67	22.3	14 - 31
	TOTAL	6	163	27.2	14 - 37

TABLE CIV

S P A N I S H

SCHOOLS OF	YEAR	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>CALIFORNIA</u>	FIRST	135	3718	27.5	8 - 43
	SECOND	90	2150	23.9	10 - 38
	THIRD	30	598	19.9	3 - 38
	FOURTH	8	133	16.6	6 - 22
	NOT GIVEN	3	96	32.0	27 - 37
	TOTAL	266	6695	25.2	3 - 43
<u>EAST</u>	FIRST	32	800	25.0	16 - 33
	SECOND	21	475	22.6	9 - 31
	THIRD	8	158	19.8	14 - 28
	FOURTH	5	90	18.0	14 - 20
	MIXED	1	26	26.0	26 - 26
	NOT GIVEN	3	67	22.3	14 - 31
	TOTAL	70	1616	23.1	9 - 33
TOTAL FOR CALIFORNIA					
TOTAL FOR EAST					
		266	6695	25.2	3 - 43
		70	1616	23.1	9 - 33
GRAND TOTAL		336	8311	24.7	3 - 43

TABLE CV

MODERN LANGUAGE DEPARTMENT

SCHOOLS OF	SUBJECT	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>CALIFORNIA</u>					
	ITALIAN	2	25	12.5	11 - 14
	FRENCH	151	3304	22.0	3 - 38
	SPANISH	266	5695	25.2	3 - 43
	TOTAL	419	10024	23.9	3 - 43
<u>EAST</u>					
	ITALIAN	10	12		
	FRENCH	1400	2338	23.3	8 - 38
	SPANISH	70	1616	23.1	9 - 33
	TOTAL	170	3949	23.2	8 - 38
TOTAL FOR CALIFORNIA		419	10024	23.9	3 - 43
TOTAL FOR EAST		170	3949	23.2	8 - 38
<u>GRAND TOTAL</u>		589	13973	23.7	3 - 43

PLATE CVI

I T A L I A N

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED CLASS	YEAR NOT GIVEN	TOTAL
11 - 12	1						1
13 - 14	1						1
MEDIAN	13.0						13.0

PLATE CVII

P R E A M C H

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED YEAR	YEAR NOT GIVEN	TOTAL
3 - 4			2	1			3
5 - 6			2	1			3
7 - 8	1	1	3				5
9 - 10	1	2	2	2			7
11 - 12	3	6	1	1		1	12
13 - 14	3	2	1	1			7
15 - 16	1	8	7		1		17
17 - 18	4	3	6	3			16
19 - 20	4	11	2				17
21 - 22	12	10	4	1		1	28
23 - 24	13	6	5	1		4	29
25 - 26	11	16	4				31
27 - 28	12	10	1	2		1	26
29 - 30	12	7	3		1		23
31 - 32	55	2	1				8
33 - 34	2	4	2	2			10
35 - 36	1		2				3
37 - 38	3	2	1				6
MEDIAN	25.4	23.7	19.5	18.0	17.0	23.7	23.7

PLATE XVIII

S P A N I S H

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED CLASS	YEAR NOT GIVEN	TOTAL
3 - 4			1				1
5 - 6			1	1			2
7 - 8	1		2				3
9 - 10		4	3				7
11 - 12	1	3	1				5
13 - 14	1	7	1	2		1	12
15 - 16	8	5	3				16
17 - 18	6	8	3	4			21
19 - 20	11	5	6	5			27
21 - 22	18	10	4	1		1	34
23 - 24	16	5	4				25
25 - 26	12	25	1		1		39
27 - 28	14	13	1			1	29
29 - 30	32	13	3				48
31 - 32	17	7	1			2	27
33 - 34	11	3	2				16
35 - 36	6	2					8
37 - 38	3	1	1			1	6
39 - 40	5						5
41 - 42	2						2
43 - 44	3						3
MEDIAN	28.4	25.7	20.3	18.8	26.0	30.0	25.8

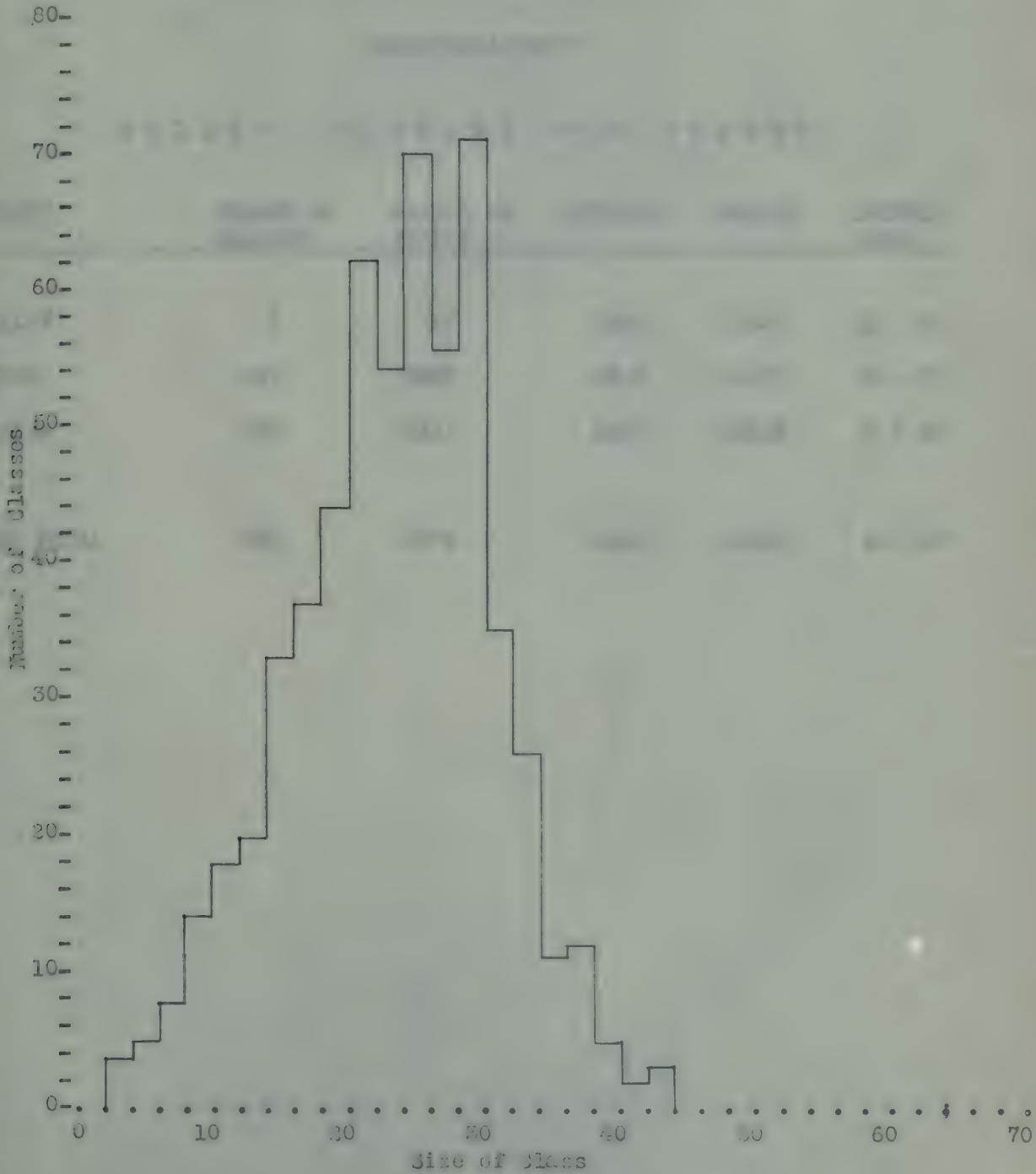
PLATE CIX

MODERN LANGUAGE DEPARTMENT

SIZE OF CLASS	SUBJECT			TOTAL
	ITALIAN	FRENCH	SPANISH	
11 - 2				
3 - 4		3	1	4
5 - 6		3	2	5
7 - 8		5	3	8
9 - 10		7	7	14
11 - 12	1	12	5	18
13 - 14	1	7	12	20
15 - 16		17	16	33
17 - 18		16	21	37
19 - 20		17	27	44
21 - 22		28	34	62
23 - 24		29	25	54
25 - 26		31	39	70
27 - 28		26	29	55
29 - 30		23	48	71
31 - 32		8	27	35
33 - 34		10	16	26
35 - 36		3	8	11
37 - 38		6	6	12
39 - 40			5	5
41 - 42			2	2
43 - 44			3	3
MEDIAN	13.0	23.7	25.8	24.8

GRAPH V

MODERN LANGUAGE DEPARTMENT



RECAPITULATION V

MODERN LANGUAGE DEPARTMENT

SUBJECT	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	MEDIAN	EXTREME RANGE
ITALIAN	2	26	12.5	13.0	11 - 14
FRENCH	251	5637	22.5	23.7	3 - 36
SPANISH	336	8311	24.7	25.5	3 - 43
GRAND TOTAL	589	13973	23.7	24.8	3 - 43

SCIENCE DEPARTMENT

- D E T A I L -

SUBJECT	KEY NUMBER	FIRST YEAR		SECOND YEAR		THIRD YEAR		FOURTH YEAR		MIXED CLASS		YEAR & TERM NOT GIVEN
		1st	2nd	3rd	4th	5th	6th	7th	8th	1st	2nd	
		TRM	TRM	TRM	TRM	TRM	TRM	TRM	TRM	TRM	TRM	

ASTRONOMY

XVIII	1609						36					
XX	1610										22	

BIOLOGY

I	1611										12	
II	1612						14					
	1613						18					
III	1614				20	13						
	1615				26	13						
	1616				26	16						
	1617				27	19						
	1618					19						
	1619					19						
	1620					22						
	1621					22						
IV	1622				29	15						
	1623				30	32						
V	1624				19	29						
	1625				19							
VII	1626				23	22						
	1627				27	27						
VIII	1628					7						
XII	1629					14						
	1630					16						
	1631					19						
	1632					20						
	1633					30						

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SUBJECT	KEY NUMBER	FIRST		SECOND		THIRD		FOURTH		MIXED		YEAR &	
		YEAR		YEAR		YEAR		YEAR		CLASS		TERM	
		1st	2nd	3rd	4th	5th	6th	7th	8th	1st	2nd	NOT	
		TRM	TRM	TRM	TRM	TRM	TRM	TRM	TRM	TRM	TRM	GIVEN	

BIOLOGY (Continued)

XXV	1665-	28											
	1666	28											
	1667	29											
	1668	30											
	1669	30											
	1670	31											
	1671	32											
	1672	32											
XXVII	1673			20	18								
XXVIII	1674			32	25								
	1675			33	27								
XXX	1676									20	20		
	1677									21	21		
XXXI	1678			25									
	1679			26									
	1680			29									
	1681			30									
XXXII	1682			21	16								
	1683			33	21								

BOTANY

I	1684									27			
	1685									28			
	1686									31			
V	1687			25									
VI	1688			37						30	30		
XII	1689					13							
	1690					21							
XVI	1691			25	--								
	1692			26	--								
	1693			27	--								
XVIII	1694			27	10								

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SUBJECT	KEY NUMBER	FIRST YEAR		SECOND YEAR		THIRD YEAR		FOURTH YEAR		MIXED CLASS		YEAR & TERM NOT GIVEN
		1st	2nd	3rd	4th	5th	6th	7th	8th	1st	2nd	
		TRM	TRM	TRM	TRM	TRM	TRM	TRM	TRM	TRM	TRM	

BOTANY (Continued)

XVIII												
	1695			34	24							
	1696				27							
	1697				33							
XXIV	1698	38										
XXIX	1699			21								
XXXI	1700				18							
	1701				18							
	1702				23							
	1703				23							
XXXIII	1704	22										
	1705	27										
	1706	28										
	1707	26										
	1708	29										
	1709	30										
XXXIV	1710			28						30		
	1711			30								
	1712			32								

CHEMISTRY

I	1713							33		25		20
	1714											22
	1715											26
	1716											29
	1717											30
	1718											31
	1719											32
	1720											35
	1721											35
II	1722									21	29	
III	1723					15	10					
	1724					20	11					
	1725					20	14					

SUBJECT	KEY NUMBER	FIRST	SECOND	THIRD	FOURTH	MIXED	YEAR &
		YEAR	YEAR	YEAR	YEAR	CLASS	TERM
		1st 2nd	3rd 4th	5th 6th	7th 8th	1st 2nd	NOT
		TRM TRM	TRM TRM	TRM TRM	TRM TRM	TRM TRM	GIVEN

III	1726	16		
	1727	16		
	1728	17		
	1729	18		
V	1730	28	21	
	1731		25	
	1732		28	
	1733		29	
	1734	30	--	
	1735	30	--	
VI	1736	21	23	28
	1737	23	24	29
	1738	29	28	30
	1739		30	31
	1740		31	32
	1741		33	33
	1742		33	33
	1743			33
VII	1744	28	22	
	1745	29	27	
	1746	31	30	
	1747	31	31	
	1748	34	32	
VIII	1749			0
	1750			9
X	1751	19	17	5
	1752		18	
XI	1753		16	
	1754		18	
XII	1755	19		14
	1756	22		16
	1757			19
	1758			20
	1759			21
	1760			24
XIII	1761			24

SUBJECT	KEY NUMBER	FIRST YEAR		SECOND YEAR		THIRD YEAR		FOURTH YEAR		MIXED CLASS		YEAR & TERM NOT GIVEN
		1st	2nd	3rd	4th	5th	6th	7th	8th	1st	2nd	
		TRM	TRM	TRM	TRM	TRM	TRM	TRM	TRM	TRM	TRM	

CHEMISTRY (Continued)

XIV	1762					14	21					
XV	1763					30						
XVI	1764					30	20					
	1765					30	21					
	1766						31					
XVII	1767					26	--			17	--	
	1768					30	--					
XVIII	1769					25	25					
	1770					28						
	1771					30						
	1772					28	--					
	1773					32	--					
XIX	1774			11	15	24	17					
	1775				13	26	29					
	1776					27	30					
	1777					28						
XX	1778					23	17					
	1779						23					
XXI	1780					17	--					
	1781					22	--					
	1782					23	--					
	1783					24	--					
XXII	1784						12		18			
	1785						16					
	1786						18					
XXIII	1787					10	13					
	1788						15					
XXIV	1789			26	26					32	--	
	1790			33	29							
XXV	1791						26					

SUBJECT	KEY NUMBER	FIRST YEAR		SECOND YEAR		THIRD YEAR		FOURTH YEAR		MIXED CLASS		YEAR & TERM NOT GIVEN
		1st	2nd	3rd	4th	5th	6th	7th	8th	1st	2nd	
		TRM	TRM	TRM	TRM	TRM	TRM	TRM	TRM	TRM	TRM	

CHEMISTRY (Continued)

XXVI	1792											19
	1793											26
	1794											28
XXVII	1795						22	23				
	1796						22	26				
	1797						26	28				
	1798						29	33				
XXVIII	1799						26	23				
	1800						30	28				
	1801						30	32				
	1802						33	32				
XXX	1803							21				
	1804							21				
	1805							21				
	1806							22				
	1807							22				
XXXI	1808						19	20				
	1809						20	21				
	1810						21	21				
	1811						22	28				
	1812						25					
	1813						28					
XXXII	1814						20	20				
	1815						25	21				
	1816						29	21				
XXXIII	1817								18	27	23	
	1818								29	26		
XXXIV	1819						25	25				
	1820						26	26				
	1821						28	28				
	1822						28	29				
	1823						22					

GENERAL SCIENCE

II	1824	31	15
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SUBJECT	KEY NUMBER	FIRST	SECOND	THIRD	FOURTH	FIFTH	YEAR &
		YEAR	YEAR	YEAR	YEAR	CLASS	TERM
		1st 2nd	3rd 4th	5th 6th	7th 8th	1st 2nd	NOT
		TRM TRM	TRM TRM	TRM TRM	TRM TRM	TRM TRM	GIVEN

II	1825		16
	1826		23
III	1827		17
IV	1828	20	31
	1829	23	
	1830	28	
	1831	32	
V	1832	25	23
	1833	29	25
	1834	29	26
	1835		20
	1836		29
VI	1837		
VII	1838	25	23
	1839	26	23
	1840	28	32
	1841		32
VIII	1842		6
	1843		12
IX	1844	30	--
X	1845		16
XII	1846	24	
	1847	24	
XIII	1848		15
	1849		16
	1850		19
	1851		22
XV	1852	20	--
	1853	30	--
XVII	1854	19	--
	1855	19	--
	1856	20	--
	1857	21	--

1825	16
1826	23

III 1827 17

IV	1828	20	31
	1829	28	
	1830	28	
	1831	32	

V	1832	25	23
	1833	29	25
	1834	29	26
	1835		28
	1836		29

VI 1837 25 22

VII	1838	25	23
	1839	26	23
	1840	28	32
	1841		32

VIII	1842	6
	1843	12

IX 1844 30 --X 1845 16

XII	1846	24
	1847	24

XIII	1848	15
	1849	16
	1850	19
	1851	22

XV	1852	20	--
	1853	30	---

XVII	1854	19	--
	1855	19	--
	1856	20	--
	1857	21	--

SUBJECT	KEY NUMBER	FIRST	SECOND	THIRD	FOURTH	MIXED	YEAR &
		YEAR	YEAR	YEAR	YEAR	YEAR	TERM
		1st 2nd	3rd 4th	5th 6th	7th 8th	1st 2nd	NOT
		TERM TERM	TERM TERM	TERM TERM	TERM TERM	TERM TERM	GIVEN

GENERAL SCIENCE (Continued)

XVII			
	1858	22	--
	1859	24	--
	1860	25	--
XVIII			
	1861	11	17
	1862	17	18
	1863	25	24
	1864	31	26
	1865	32	31
	1866		32
	1867		32
XIX			
	1868	20	--
	1869	27	--
	1870	27	--
	1871	28	--
	1872	29	--
	1873	31	--
	1874	32	--
	1875	32	--
	1876	33	--
	1877	33	--
	1878	38	--
	1879	39	--
XX			
	1880	12	29
	1881	21	
XXII			
	1882		17
	1883		17
	1884		22
	1885		22
	1886		22
	1887		22
XXI			
	1888	30	--
XXIII			
	1889	34	22
	1890		24
XXIV			
	1891	32	30
	1892	33	--

SUBJECT	KEY NUMBER	FIRST YEAR		SECOND YEAR		THIRD YEAR		FOURTH YEAR		MIXED CLASS		YEAR & TERM NOT GIVEN
		1st	2nd	3rd	4th	5th	6th	7th	8th	1st	2nd	
		TRM	TRM	TRM	TRM	TRM	TRM	TRM	TRM	TRM	TRM	

GENERAL SCIENCE (Continued)

XXV	1893	25	22									
	1894	26	24									
XXVI	1895	21	20									
	1896	23	23									
	1897	24	24									
	1898	24	25									
	1899	25	25									
	1900	26	26									
	1901	26	27									
	1902	26	27									
	1903	27	28									
	1904	28	29									
	1905	30	30									
	1906	/	32									
	1907		/									
XXVII	1908	16	29									
	1909	21										
XXIX	1910	22	22									
XXXII	1911	16	22									
	1912	29	26									
	1913		29									

GEOLOGY

VI	1914					18						
XIVII	1915							32			24	
	1916							33			28	

PHYSICS

I	1917										31	26
	1918										32	30
	1919										32	
II	1920							10	15			

SUBJECT	KEY NUMBER	FIRST YEAR		SECOND YEAR		THIRD YEAR		FOURTH YEAR		MIXED CLASS		YEAR & TERM	
		1st	2nd	3rd	4th	5th	6th	7th	8th	1st	2nd	NOT	
		TERM	TERM	TERM	TERM	TERM	TERM	TERM	TERM	TERM	TERM	GIVEN	

PHYSICS (Continued)

III	1921												15
	1922												17
	1923												17
	1924												18
IV	1925					28	17						
	1926						21						
V	1927									27	29		
	1928										29		
	1929										35		
VI	1930					24	22						18
	1931					27	26						
	1932					29	28						
VII	1933									21	27		
	1934									26	39		
X	1935										21		
XI	1936										9		
XII	1937											15	
	1938											18	
	1939											20	
XV	1940									29	--		
XVI	1941									25	27		
	1942									26	33		
	1943									28			
XVII	1944										14		
	1945										17		
XVIII	1946									12	17		
	1947									19	18		
	1948										21		
XIX	1949					24	7			31	33		
	1950					25				32			
	1951					31				12	--		

SUBJECT	KEY NUMBER	FIRST		SECOND		THIRD		FOURTH		MIXED		YEAR &	
		YEAR		YEAR		YEAR		YEAR		CLASS		TERM	
		1st	2nd	3rd	4th	5th	6th	7th	8th	1st	2nd	NOT	
		TERM	TERM	TERM	TERM	TERM	TERM	TERM	TERM	TERM	TERM	GIVEN	

PHYSICS (Continued)

XIX													
	1952			28	--								
	1953			28									
	1954			30									
	1955			30									
	1956			32									
XX													
	1957									16			
	1958									33			
XXI													
	1959							9	--				
	1960							20	--				
XXII													
	1961									15			
	1962									17			
	1963									20			
XXIII													
	1964									14			
XXIV													
	1965									31	24		
	1966									31	26		
	1967										26		
	1968										28		
	1969										31		
XXVI													
	1970							12	15				
	1971							12	29				
	1972							16	33				
	1973							17					
XXVII													
	1974							19	30				
	1975							19	22				
	1976							20	33				
XXVIII													
	1977					15	8	6					
	1978					24	18						
	1979						26						
XXIX													
	1980							24	13				
	1981							25	17				
XXX													
	1982									23			

SUBJECT	KEY NUMBER	FIRST		SECOND		THIRD		FOURTH		MIXED		YEAR & TERM NOT GIVEN
		YEAR		YEAR		YEAR		YEAR		CLASS		
		1st	2nd	3rd	4th	5th	6th	7th	8th	1st	2nd	
		TRM	TRM	TRM	TRM	TRM	TRM	TRM	TRM	TRM	TRM	

PHYSICS (Continued)

XXI	1983							19	21			
	1984							19	26			
	1985							21	31			
XXXII	1986									22		
	1987									23		
	1988									24		
	1989									27		
XXXIII	1990				24	14						
	1991				29							
	1992				30							
	1993			23	--							
	1994			24	--							
	1995			28	--							
XXXIV	1996			25	27							26
	1997			30								26
	1998											31
	1999											32

PHYSICAL GEOGRAPHY

I	2000			14	13							
VI	2001	28	26									
	2002	28	27									
	2003	30	28									
XXV	2004			18								
XXXI	2005	33										
	2006	35										
XXXIII	2007							27	27			
	2008							30	30			
XXXIV	2009							27	27			
	2010							27	30			

III	2013				14
IV	2014		20	22	
V	2015				27 28
	2016				33 30
	2017				31
	2018				34
VII	2019		32	19	
	2020		32	28	
	2021		34		
XVI	2022				17 19
XVII	2023	35	--		
XVIII	2024				13 15
	2025				20
XIX	2026				15 20
	2027				21 26
	2028				26
XXII	2029				10
XXIX	2030		29		
XXXI	2031	16			
XXXIII	2032	27			
	2033	29			
	2034	30			
	2035	30			
XXXIV	2036				24
	2037				24

SUBJECT	KEY NUMBER	FIRST		SECOND		THIRD		FOURTH		MIXED		YEAR & TERM NOT GIVEN
		YEAR		YEAR		YEAR		YEAR		CLASS		
		1st	2nd	3rd	4th	5th	6th	7th	8th	1st	2nd	
		TRM	TRM	TRM	TRM	TRM	TRM	TRM	TRM	TRM	TRM	

PHYSIOLOGY (Continued)

XXIV

2038	24
2039	27
2040	#

ZOOLOGY

VI	2041	16	17
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XVI	2042	21
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XXXI	2043	31
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TABLE CX

A S T R O N O M Y

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>THIRD</u>	XVIII	1	36	36.0	36 - 36
	CALIFORNIA	1	36	36.0	36 - 36
<u>MIXED</u>	XX	1	22	22.0	22 - 22
	CALIFORNIA	1	22	22.0	22 - 22

TABLE CXI

A S T R O N O M Y

SCHOOLS OF	YEAR	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>CALIFORNIA</u>	THIRD	1	36	36.0	36 - 36
	MIXED	1	22	22.0	22 - 22
	TOTAL	2	58	29.0	22 - 36

EAST N O N E

TABLE CXII

B I O L O G Y

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>FIRST</u>	XXV	8	240	30.0	28 - 32
<u>EAST</u>		8	240	30.0	28 - 32

ENGLISH

TABLE II

Year	1950	1951	1952	1953	1954	1955
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Year	1950	1951	1952	1953	1954	1955
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...
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Year	1950	1951	1952	1953	1954	1955
...
...
...
...

TABLE CXII
(Continued)

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>SECOND</u>	II	2	32	16.0	14 - 18
	III	12	241	20.1	13 - 27
	IV	4	106	26.5	15 - 32
	V	3	66	22.0	19 - 25
	VII	4	99	24.8	22 - 37
	VIII	1	7	7.0	7 - 7
	XII	12	248	20.7	14 - 24
	XVI	2	52	26.0	25 - 27
	XVII	2	44	22.0	20 - 24
	XIX	6	187	31.2	24 - 40
	XX	5	112	22.4	21 - 24
	XXI	3	66	22.0	21 - 24
	XXII	3	65	21.7	19 - 24
	XXIII	1	22	22.0	22 - 22
	XXVII	2	38	19.0	18 - 20
	XXVIII	4	117	29.3	25 - 33
	XXXI	4	110	27.5	25 - 30
	XXXII	4	91	22.8	16 - 33
	CALIFORNIA	50	1347	22.5	7 - 40
	EAST	14	356	25.4	16 - 33
	TOTAL	74	1703	23.0	7 - 40
<u>MIXED</u>	I	1	12	12.0	12 - 12
	XV	1	25	23.0	25 - 25
	XVII	3	48	16.0	15 - 17
	XVIII	1	30	30.0	30 - 30
	XXI	4	82	20.5	20 - 21
	CALIFORNIA	6	118	19.1	12 - 30
	EAST	4	82	20.5	20 - 21
	TOTAL	10	197	19.7	12 - 30

YEAR SCHOOL NUMBER OF AVERAGE

TABLE CXII
(continued)

TABLE CXIII

B I O L O G Y					
SCHOOLS OF	YEAR	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>CALIFORNIA</u>	FIRST	0			
	SECOND	50	1347	22.5	7 - 40
	MIXED	6	115	19.1	12 - 30
	TOTAL	66	1462	22.2	7 - 40
<u>EAST</u>	FIRST	8	240	30.0	28 - 32
	SECOND	14	356	25.4	16 - 33
	MIXED	4	82	20.5	20 - 21
	TOTAL	26	678	26.1	16 - 33
TOTAL FOR CALIFORNIA		66	1462	22.2	7 - 40
TOTAL FOR EAST		26	678	26.1	16 - 33
GRAND TOTAL		92	2140	23.3	7 - 40

TABLE CXIV

B O T O N Y					
YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>FIRST</u>	XXIV	1	38	33.0	38 - 38
	XXIII	6	164	27.3	22 - 30
	EAST	7	202	29.0	22 - 38
<u>SECOND</u>	V	1	25	25.0	25 - 25
	VI	1	37	37.0	37 - 37
	XVI	3	78	26.0	25 - 27
	XVIII	6	155	25.8	10 - 34

TABLE XXIV
(Continued)

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>SECOND</u> (Continued)					
	XXIX	1	21	21.0	21 - 21
	XXXI	4	51	20.3	18 - 23
	XXXIV	5	50	30.0	28 - 32
	CALIFORNIA	11	295	26.8	10 - 37
	EAST	8	192	24.0	18 - 32
	TOTAL	19	487	25.6	10 - 37
<u>THIRD</u>					
	XII	2	34	17.0	13 - 21
	CALIFORNIA	2	34	17.0	13 - 21
<u>MIXED</u>					
	I	3	86	28.7	27 - 31
	VI	2	50	30.0	30 - 30
	XXXIV	1	30	30.0	30 - 30
	CALIFORNIA	5	146	29.2	27 - 31
	EAST	1	30	30.0	30 - 30
	TOTAL	6	176	29.3	27 - 31

TABLE XXV

B O T A N Y					
SCHOOLS OF	YEAR	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>CALIFORNIA</u>	SECOND	11	295	26.8	10 - 37
	THIRD	2	34	17.0	13 - 21
	MIXED	5	146	29.2	27 - 31
	TOTAL	18	475	26.4	10 - 37

TABLE CXV
(Continued)

SCHOOLS OF	YEAR	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>EAST</u>	FIRST	7	202	29.0	22 - 38
	SECOND	8	192	24.0	18 - 32
	MIXED	1	30	30.0	30 - 30
	TOTAL	16	424	26.8	18 - 38
TOTAL FOR CALIFORNIA		18	475	26.4	10 - 37
TOTAL FOR EAST		16	424	26.8	18 - 38
GRAND TOTAL		34	899	26.4	10 - 38

TABLE CXVI

C H E M I S T R Y

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>SECOND</u>	XIX	3	44	14.7	11 - 18
	XXIV	4	114	28.5	26 - 33
	CALIFORNIA	3	44	14.7	11 - 18
	EAST	4	114	28.5	26 - 33
	TOTAL	7	158	22.6	11 - 33
<u>THIRD</u>	III	10	157	13.7	10 - 20
	X	7	191	27.3	21 - 30
	VI	3	73	24.3	21 - 29
	VII	10	295	29.5	22 - 34
	X	3	54	18.0	17 - 19
	XI	2	34	17.0	16 - 18
	XII	2	41	20.5	19 - 22
	XIV	2	35	17.5	14 - 21
	XV	1	30	30.0	30 - 30
	XVI	5	132	26.4	20 - 31
	XVII	2	56	28.0	26 - 30
	XVIII	6	168	28.0	25 - 32
	XIX	7	101	25.9	17 - 30

PHYSICAL EDUCATION (Continued)

SUBJECT KEY	NUMBER	YEAR					
		FIRST	SECOND	THIRD	FOURTH	MIXED	YEAR & MONTH
		1st 2nd	3rd 4th	5th 6th	7th 8th	1st 2nd	3rd 4th

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TABLE CXVI
(Continued)

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>THIRD</u> (Continued)					
	XX	3	63	21.0	17 - 23
	XXI	4	86	21.5	17 - 24
	XXII	3	46	15.3	12 - 18
	XXIII	3	38	12.7	10 - 16
	XXV	1	26	26.0	26 - 26
	XXVI	3	73	24.3	19 - 28
	XXVII	8	208	26.0	22 - 32
	XXVIII	8	234	29.3	23 - 33
	XXIX	5	107	21.4	21 - 22
	LXXI	10	225	22.5	19 - 28
	LXXII	6	136	22.7	20 - 29
	LXXIV	9	243	27.0	25 - 29
	CALIFORNIA	73	16806	23.0	10 - 34
	EAST	50	1252	25.0	19 - 33
	TOTAL	123	2932	23.8	10 - 34
<u>FOURTH</u>					
	I	1	33	33.0	33 - 33
	VI	15	451	30.1	23 - 33
	X	1	5	5.0	5 - 5
	LXXII	1	18	18.0	18 - 18
	LXXIII	3	74	24.7	18 - 29
	CALIFORNIA	18	507	28.2	5 - 33
	EAST	3	74	24.7	18 - 29
	TOTAL	21	581	27.7	5 - 33
<u>MIXED</u>					
	I	1	25	25.0	25 - 25
	II	2	50	25.0	21 - 29
	VIII	2	17	8.5	8 - 9
	XII	5	114	19.0	14 - 24
	LIII	1	24	24.0	24 - 24
	LVII	1	17	17.0	17 - 17
	LXIV	1	32	32.0	32 - 32
	LXXIII	2	49	24.5	23 - 26
	CALIFORNIA	13	247	19.0	8 - 29
	EAST	3	81	27.0	23 - 32

TABLE CXII
(Continued)

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>THIRD</u>	XII	2	34	17.0	13 - 21
	CALIFORNIA	2	34	17.0	13 - 21
<u>MIXED</u>	I	3	86	28.7	27 - 31
	VI	2	60	30.0	30 - 30
	XXXIV	1	30	30.0	30 - 30
	CALIFORNIA	5	146	29.2	27 - 31
	EAST	1	30	30.0	30 - 30
	TOTAL	6	176	29.3	27 - 31

TABLE CXIII

C H E M I S T R Y

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>SECOND</u>	XIX	3	44	14.7	11 - 18
	XXIV	4	114	28.5	26 - 33
	CALIFORNIA	3	44	14.7	11 - 18
	EAST	4	114	28.5	26 - 33
	TOTAL	7	158	22.6	11 - 33

THIRD

TABLE CXVI
(Continued)

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>MIXED</u>	(Continued, TOTAL	16	328	20.5	8 - 32
<u>NOT GIVEN</u>	I	9	260	28.9	20 - 35
	CALIFORNIA	9	260	28.9	20 - 35

TABLE CXVII

C H E M I S T R Y

SCHOOLS OF	YEAR	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>CALIFORNIA</u>	SECOND	3	44	14.7	11 - 18
	THIRD	73	1680	23.0	10 - 34
	FOURTH	18	507	28.2	8 - 33
	MIXED	13	247	19.0	8 - 29
	NOT GIVEN	9	260	28.9	20 - 35
	TOTAL	116	2738	23.6	5 - 35
<u>EAST</u>	SECOND	4	114	28.5	26 - 33
	THIRD	50	1252	25.0	19 - 33
	FOURTH	3	74	24.7	18 - 29
	MIXED	3	81	27.0	23 - 32
	TOTAL	60	1521	25.4	18 - 33
TOTAL FOR CALIFORNIA		116	2738	23.6	5 - 35
TOTAL FOR EAST		60	1521	25.4	18 - 33
GRAND TOTAL		176	4259	24.2	5 - 35

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FROM HQ INZIN SANTI
DIROTTA BALNEARE
FROM HQ INZIN SANTI

TABLE CXVIII

G E N E R A L S C I E N C E

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>FIRST</u>	II	4	65	21.3	15 - 31
	III	1	17	17.0	17 - 17
	IV	5	147	23.4	23 - 32
	V	8	214	26.8	23 - 29
	VII	7	189	27.0	23 - 32
	VIII	2	18	9.0	8 - 12
	IX	1	30	30.0	30 - 30
	X	1	16	16.0	16 - 16
	XII	2	48	24.0	24 - 24
	XIII	4	72	18.0	18 - 22
	XV	2	58	29.0	28 - 30
	XVII	7	150	21.4	19 - 25
	XVIII	12	296	24.7	11 - 32
	XIX	13	369	30.8	20 - 39
	XX	3	62	20.7	12 - 29
	XXI	1	30	30.0	30 - 30
	XXII	6	122	20.3	17 - 22
	XXIII	3	60	26.7	22 - 34
	XXIV	3	95	31.7	30 - 33
	XXV	4	97	24.3	22 - 26
	XXVI	23	596	25.9	20 - 32
	XXVII	3	66	22.0	16 - 29
	XXIX	2	50	25.0	22 - 28
	XXXII	5	122	24.4	16 - 29
	CALIFORNIA	81	2003	24.7	6 - 39
	EAST	40	1026	25.7	16 - 33
	TOTAL	121	3029	25.0	6 - 39
<u>THIRD</u>	VI	1	25.	25.0	25 - 25
	CALIFORNIA	1	25	25.0	25 - 25
<u>FOURTH</u>	VI	1	22	22.0	22 - 22
	CALIFORNIA	1	22	22.0	22 - 22

CLASS SIZE FOR MOST
EFFECTIVE TEACHING

NUMBER

CLASS SIZE FOR MOST
EFFECTIVE TEACHING
MOST
MIN
MAX

KEY
NUMBER

TABLE CXIX

G E N E R A L S O I M N C E

SCHOOLS OF	YEAR	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>CALIFORNIA</u>	FIRST	81	2003	24.7	6 - 39
	THIRD	1	25	25.0	25 - 25
	FOURTH	1	22	22.0	22 - 22
	TOTAL	83	2050	24.7	6 - 39
<u>EAST</u>	FIRST	40	1026	25.7	16 - 33
	TOTAL	40	1026	25.7	16 - 33
TOTAL FOR CALIFORNIA		83	2050	24.7	6 - 39
TOTAL FOR EAST		40	1026	25.7	16 - 33
GRAND TOTAL		123	3076	25.0	6 - 39

TABLE CXX

G E O L O G Y

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>THIRD</u>	VI	1	18	18.0	18 - 18
	CALIFORNIA	1	18	18.0	18 - 18
<u>FOURTH</u>	XXVII	2	65	32.5	32 - 33
	EAST	2	65	32.5	32 - 33
<u>MIXED</u>	XXVII	2	52	26.0	24 - 28
	EAST	2	52	26.0	24 - 28

MUSIC DEPARTMENT

- DETAIL -

SUBJECT	KEY NUMBER	FIRST		SECOND		THIRD		FOURTH		MIXED		YEAR
		YEAR		YEAR		YEAR		YEAR		CLASS		TRM
		1st	2nd	3rd	4th	5th	6th	7th	8th	1st	2nd	NOT
		TRM	TRM	TRM	TRM	TRM	TRM	TRM	TRM	TRM	TRM	GIVE

SIGHT SINGING

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TABLE CXXI

G E O L O G Y

SCHOOLS OF	YEAR	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>CALIFORNIA</u>	THIRD	1	18	18.0	18 - 18
	TOTAL	1	18	18.0	18 - 18
<u>EAST</u>	FOURTH	2	65	32.5	32 - 33
	MIXED	2	52	26.0	24 - 28
	TOTAL	4	117	29.3	24 - 33
TOTAL FOR CALIFORNIA		1	18	18.0	18 - 18
TOTAL FOR EAST		4	117	29.3	24 - 33
GRAND TOTAL		5	135	27.0	18 - 33

TABLE CXXII

P H Y S I C S

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>SECOND</u>	XIX	8	162	20.3	24 - 32
	XXXIII	6	157	28.2	22 - 30
	XXXIV	3	82	27.3	25 - 30
	CALIFORNIA	8	162	20.3	24 - 32
	EAST	9	239	26.6	22 - 30
	TOTAL	17	401	23.6	22 - 32
<u>THIRD</u>	IV	3	66	22.0	17 - 28
	VI	6	156	26.0	22 - 29
	XIX	1	7	7.0	7 - 7

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TABLE CXXII
(Continued)

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>THIRD</u> (Continued)					
	XXVIII	5	91	18.2	8 - 26
	XXIII	1	14	14.0	14 - 14
	CALIFORNIA	10	229	22.9	7 - 29
	EAST	6	105	17.5	8 - 26
	TOTAL	16	334	20.9	7 - 29
<u>FOURTH</u>					
	I	3	95	31.7	31 - 32
	III	4	68	17.0	15 - 19
	V	4	120	30.0	27 - 35
	VII	4	113	28.3	21 - 39
	X	1	21	21.0	21 - 21
	XI	1	9	9.0	9 - 9
	XV	1	29	29.0	29 - 29
	XVI	5	139	27.8	25 - 33
	XVII	2	31	15.5	14 - 17
	XVIII	5	87	17.4	12 - 21
	XIX	4	105	27.0	12 - 33
	XXI	2	29	14.5	9 - 20
	XXII	3	52	17.3	15 - 20
	XXIII	1	14	14.0	14 - 14
	XXIV	2	62	31.0	31 - 31
	XXVI	7	134	19.1	12 - 33
	XXVII	6	123	20.5	19 - 23
	XXVIII	1	6	6.0	6 - 6
	XXIX	4	79	19.8	13 - 25
	XXX	1	23	23.0	23 - 23
	XXXI	6	137	22.8	19 - 31
	XXXII	4	96	24.0	22 - 27
	XX	2	39	19.5	16 - 23
	CALIFORNIA	42	954	22.7	9 - 39
	EAST	31	650	21.3	6 - 33
	TOTAL	73	1614	22.1	6 - 39
<u>MIXED</u>					
	I	3	95	31.7	31 - 32
	XII	3	53	17.7	15 - 20
	XXIV	5	135	27.0	24 - 31

SUBJECT	KEY NUMBER	FIRST		SECOND		THIRD		FOURTH		MIXED		YEAR
		YEAR		YEAR		YEAR		YEAR		CLASS		YEAR
		1st	2nd	3rd	4th	5th	6th	7th	8th	1st	2nd	NOT
		THU	THU	THU	THU	THU	THU	THU	THU	THU	THU	GIV

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XXIV 2937

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XXV	2938	20	23	30
	2939	23	33	
	2940	23		

TABLE CXXII
(Continued)

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>MIXED</u> (Continued)					
	CALIFORNIA	6	148	24.7	15 - 32
	EAST	5	135	27.0	24 - 31
	TOTAL	11	283	25.7	15 - 32
<u>NOT GIVEN</u>					
	I	2	56	28.0	26 - 30
	VI	1	18	18.0	18 - 18
	XXXIV	4	115	28.8	26 - 32
	CALIFORNIA	3	74	24.7	18 - 30
	EAST	4	115	28.8	26 - 32
	TOTAL	7	189	27.0	18 - 32

TABLE CXXIII

P H Y S I C S					
SCHOOLS OF	YEAR	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>CALIFORNIA</u>					
	SECOND	8	162	20.3	24 - 32
	THIRD	10	229	22.9	7 - 29
	FOURTH	42	954	23.7	9 - 39
	MIXED	6	148	24.7	15 - 32
	NOT GIVEN	3	74	24.7	18 - 30
	TOTAL	69	1567	22.7	7 - 39
<u>EAST</u>					
	SECOND	9	239	26.6	22 - 30
	THIRD	8	105	17.5	8 - 26
	FOURTH	371	560	21.3	6 - 33
	MIXED	5	135	27.0	24 - 31
	NOT GIVEN	4	115	28.8	26 - 32
	TOTAL	55	1254	22.8	6 - 33

TABLE CXXIII
(Continued)

SCHOOLS OF	YEAR	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
TOTAL FOR CALIFORNIA		68	1497	22.0	7 - 39
TOTAL FOR EAST		55	1254	22.8	6 - 33
GRAND TOTAL		123	2751	22.4	6 - 39

TABLE CXXIV

PHYSICAL GEOGRAPHY

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>FIRST</u>	VI	6	159	26.5	26 - 30
	XXXI	2	68	34.0	33 - 35
	XXVIII	4	126	31.5	30 - 33
	CALIFORNIA	6	159	26.5	26 - 30
	EAST	6	194	32.3	30 - 35
	TOTAL	12	353	29.4	26 - 35
<u>SECOND</u>	I	2	32	16.0	14 - 18
	XXV	1	18	18.0	18 - 18
	CALIFORNIA	2	32	16.0	14 - 18
	EAST	1	18	18.0	18 - 18
	TOTAL	3	50	16.7	14 - 18
FOURTH	XXXIII	2	57	28.5	27 - 30
	XXXIV	4	111	27.8	27 - 30
	EAST	6	168	28.0	27 - 30

TABLE CXXV

P H Y S I C A L G E O G R A P H Y

SCHOOLS OF	YEAR	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>CALIFORNIA</u>	FIRST	6	159	26.5	26 - 30
	SECOND	2	32	16.0	14 - 18
	TOTAL	8	191	32.9	14 - 30
<u>EAST</u>	FIRST	6	194	32.3	30 - 35
	SECOND	1	18	18.0	18 - 18
	FOURTH	6	168	28.0	27 - 30
	TOTAL	13	380	29.2	18 - 35
TOTAL FOR CALIFORNIA		8	191	23.9	14 - 30
TOTAL FOR EAST		13	380	29.2	18 - 35
GRAND TOTAL		21	571	27.2	14 - 35

TABLE CXXVI

P H Y S I C A L G E O G R A P H Y

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>FIRST</u>	XXXIII	4	116	29.0	27 - 30
	EAST	4	116	29.0	27 - 30
<u>SECOND</u>	XVII	1	35	35.0	35 - 35
	XXXI	1	16	16.0	16 - 16
	CALIFORNIA	1	35	35.0	35 - 35
	EAST	1	16	16.0	16 - 16
	TOTAL	2	51	25.5	16 - 35

TABLE XXXVI
(Continued)

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>THIRD</u>	VI	5	145	29.0	19 - 34
	XXIX	1	29	29.0	29 - 29
	CALIFORNIA	7	187	26.7	19 - 34
	EAST	1	29	29.0	29 - 29
	TOTAL	8	216	27.0	19 - 34
<u>FOURTH</u>	III	1	14	14.0	14 - 14
	V	6	183	30.5	27 - 34
	XVIII	3	48	16.0	13 - 20
	XIX	5	108	21.6	15 - 26
	CALIFORNIA	15	353	23.5	13 - 34
<u>MIXED</u>	XVI	2	36	18.0	17 - 19
	XXII	1	10	10.0	10 - 10
	XXIV	4	99	24.8	24 - 27
	CALIFORNIA	3	46	15.3	10 - 19
	EAST	4	99	24.8	24 - 27
	TOTAL	7	145	20.7	10 - 27

TABLE XXXVII

P H Y S I O L O G Y					
SCHOOLS OF	YEAR	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>CALIFORNIA</u>	SECOND	1	35	35.0	35 - 35
	THIRD	7	187	26.7	19 - 34
	FOURTH	15	353	23.5	13 - 34
	MIXED	3	46	15.3	10 - 19
	TOTAL	26	621	23.9	10 - 35

TABLE CXXVII
(Continued)

SCHOOLS OF	YEAR	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>EAST</u>	FIRST	4	116	29.0	27 - 30
	SECOND	1	16	16.0	16 - 16
	THIRD	1	29	29.0	29 - 29
	MIXED	4	99	24.8	24 - 27
	TOTAL	10	260	26.0	16 - 30
TOTAL FOR CALIFORNIA		26	621	23.9	10 - 35
TOTAL FOR EAST		10	260	26.0	16 - 30
GRAND TOTAL		36	881	24.5	10 - 35

TABLE CXXVIII

Z O O L O G Y

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>SECOND</u>	XXXI	1	31	31.0	31 - 31
	EAST	1	31	31.0	31 - 31
<u>THIRD</u>	VI	2	33	16.5	16 - 17
	CALIFORNIA	2	33	16.5	16 - 17
<u>MIXED</u>	XVI	1	21	21.0	21 - 21
	CALIFORNIA	1	21	21.0	21 - 21

TABLE CXXIX

Z O O L O G Y

SCHOOLS OF	YEAR	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>CALIFORNIA</u>	THIRD	2	33	16.5	16 - 17
	LIKED	1	21	21.0	21 - 21
	TOTAL	3	54	18.0	16 - 21
<u>EAST</u>	SECOND	1	31	31.0	31 - 31
	TOTAL	1	31	31.0	31 - 31
TOTAL FOR CALIFORNIA		3	54	18.0	16 - 21
TOTAL FOR EAST		1	31	31.0	31 - 31
GRAND TOTAL		4	85	21.3	16 - 31

TABLE CXXX

S C I E N C E D E P A R T M E N T

SCHOOLS OF	SUBJECT	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>CALIFORNIA</u>					
	ASTRONOMY	2	58	29.0	22 - 36
	BIOLOGY	66	1462	22.2	7 - 40
	BOTANY	18	475	26.4	10 - 37
	CHEMISTRY	116	2738	23.6	5 - 35
	GENERAL SCIENCE	83	2050	24.7	6 - 39
	GEOLOGY	1	18	18.0	18 - 18
	PHYSICS	68	1497	22.0	7 - 39
	PHYSICAL GEOGRAPHY	8	191	23.9	14 - 30
	PHYSIOLOGY	26	621	23.9	10 - 35
	ZOOLOGY	3	54	18.0	16 - 21
	TOTAL	391	9164	23.4	5 - 40
<u>EAST</u>					
	ASTRONOMY	0			
	BIOLOGY	26	678	26.1	16 - 33
	BOTANY	16	424	26.5	18 - 38
	CHEMISTRY	60	1521	25.4	18 - 33
	GENERAL SCIENCE	40	1026	25.7	16 - 33
	GEOLOGY	4	117	29.3	24 - 33
	PHYSICS	55	1254	22.8	6 - 33
	PHYSICAL GEOGRAPHY	13	380	29.2	18 - 35
	PHYSIOLOGY	10	260	26.0	16 - 30
	ZOOLOGY	1	31	31.0	31 - 31
	TOTAL	225	5691	25.3	6 - 38
	TOTAL FOR CALIFORNIA	391	9164	23.4	5 - 40
	TOTAL FOR EAST	225	5691	25.3	6 - 38
	GRAND TOTAL	616	14855	24.1	5 - 40

PLATE CXXCI

A S T R O N O M Y

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED YEAR	YEAR NOT GIVEN	TOTAL
21 - 22					1		1
23 - 24							
25 - 26							
27 - 28							
29 - 30							
31 - 32							
33 - 34							
35 - 36			1				1
MEDIAN		- 36.0			22.0		29.0

PLATE CXXCII

B I O L O G Y

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED CLASS	YEAR NOT GIVEN	TOTAL
7 - 8		1					1
9 - 10							
11 - 12					1		1
13 - 14		4					4
15 - 16		4			2		6
17 - 18		3			1		4
19 - 20		12			2		14
21 - 22		13			2		15
23 - 24		12					12
25 - 26		7			1		8
27 - 28	2	7					9
29 - 30	3	5			1		9
31 - 32	3	2					5
33 - 34		2					2
35 - 36							
37 - 38							
39 - 40		2					2
MEDIAN	30.3	23.0			20.0		23.2

PLATE CXXXIII

B O T A N Y

SIDE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED YEAR	YEAR NOT GIVEN	TOTAL
9 - 10		1					1
11 - 12							
13 - 14			1				1
15 - 16							
17 - 18		2					2
19 - 20							
21 - 22	1	2	1				4
23 - 24		2					2
25 - 26		3					3
27 - 28	3	4			2		9
29 - 30	2	1			3		6
31 - 32		1			1		2
33 - 34		2					2
35 - 36							
37 - 38	1	1					2
MEDIAN	28.7	26.7	18.0		29.3		27.9

PLATE CXXXIV

C H E M I S T R Y

SIDE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED YEAR	YEAR NOT GIVEN	TOTAL
5 - 6				1			1
7 - 8					1		1
9 - 10			2		1		3
11 - 12		1	2				3
13 - 14			3		1		4
15 - 16		1	6		1		8
17 - 18		1	9	2	1		13
19 - 20			11		2	1	14
21 - 22			20		2	1	23
23 - 24			8	2	3		13
25 - 26		2	16		2	1	21
27 - 28			17	5			20
29 - 30		1	18	4	1	2	26
31 - 32			9	3	1	2	15
33 - 34		1	2	6			9
35 - 36						2	2
MEDIAN		25.5	25.2	30.3	22.0	30.5	25.5

PLATE CXXXV

G E N E R A L S C I E N C E

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED YEAR	YEAR NOT GIVEN	TOTAL
5 - 6	1						1
7 - 8							
9 - 10							
11 - 12	3						3
13 - 14							
15 - 16	7						7
17 - 18	6						6
19 - 20	6						6
21 - 22	14			1			15
23 - 24	15						15
25 - 26	18		1				19
27 - 28	15						15
29 - 30	15						15
31 - 32	15						15
33 - 34	4						4
35 - 36							
37 - 38	1						1
39 - 40	1						1
MEDIAN	25.9		26.0	22.0			25.9

PLATE CXXXVI

G E O L O G Y

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED YEAR	YEAR NOT GIVEN	TOTAL
17 - 18			1				1
19 - 20							
21 - 22							
23 - 24					1		1
25 - 26							
27 - 28					1		1
29 - 30							
31 - 32				1			1
33 - 34				1			1
MEDIAN			18.0	33.0	26.0		28.0

PLATE CXXXVII

P H Y S I C S

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED YEAR	YEAR NOT GIVEN	TOTAL
5 - 6				1			1
7 - 8			2				2
9 - 10				2			2
11 - 12				5			5
13 - 14			1	3			4
15 - 16			1	6	1		8
17 - 18			2	8	1	1	12
19 - 20				10	1		11
21 - 22		1	2	7			10
23 - 24		3	2	6	1		12
25 - 26		2	2	5	2	3	14
27 - 28		4	3	5	1		13
29 - 30		5	1	4		1	11
31 - 32		2		5	4	2	13
33 - 34				3			3
35 - 36				1			1
37 - 38							
39 - 40				1			1
MEDIAN		28.3	23.0	21.3	26.5	26.7	24.1

PLATE CXXXVIII

P H Y S I C A L G E O G R A P H Y

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED YEAR	YEAR NOT GIVEN	TOTAL
13 - 14		1					1
15 - 16							
17 - 18		2					2
19 - 20							
21 - 22							
23 - 24							
25 - 26	1						1
27 - 28	4			4			8
29 - 30	2			2			4
31 - 32	2						2
33 - 34	2						2
35 - 36	1						1
MEDIAN	30.0	17.5		28.5			28.6

PLATE CXXXIX

P H Y S I O L O G Y

SLE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED YEAR	YEAR NOT GIVEN	TOTAL
9 - 10					1		1
11 - 12							
13 - 14				2			2
15 - 16		1		2			3
17 - 18					1		1
19 - 20			2	2	1		5
21 - 22			1	1			2
23 - 24					3		3
25 - 26				2			2
27 - 28	1		1	2	1		5
29 - 30	3		1	1			5
31 - 32			2	1			3
33 - 34			1	2			3
35 - 36		1					1
37 - 38							
MEDIAN	29.5	26.0	29.0	25.5	23.3		26.0

PLATE CXL

E O O L O G Y

SLE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED YEAR	YEAR NOT GIVEN	TOTAL
15 - 16			1				1
17 - 18			1				1
19 - 20							
21 - 22					1		1
23 - 24							
25 - 26							
27 - 28							
29 - 30							
31 - 32		1					1
MEDIAN		32.0	17.0		22.0		20.0

1911

The following table shows the results of the

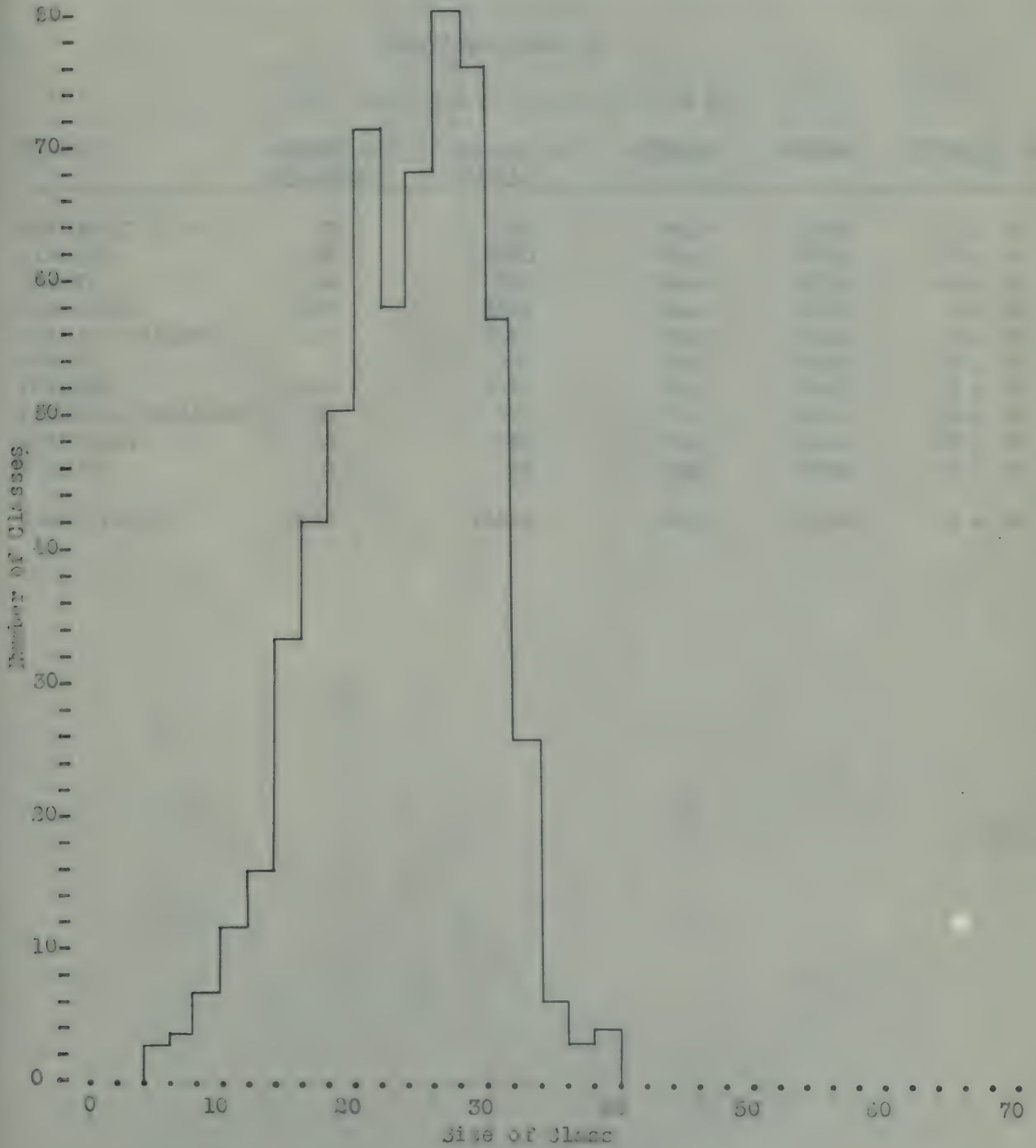
Year	1909	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050	2051	2052	2053	2054	2055	2056	2057	2058	2059	2060	2061	2062	2063	2064	2065	2066	2067	2068	2069	2070	2071	2072	2073	2074	2075	2076	2077	2078	2079	2080	2081	2082	2083	2084	2085	2086	2087	2088	2089	2090	2091	2092	2093	2094	2095	2096	2097	2098	2099	2100	2101	2102	2103	2104	2105	2106	2107	2108	2109	2110	2111	2112	2113	2114	2115	2116	2117	2118	2119	2120	2121	2122	2123	2124	2125	2126	2127	2128	2129	2130	2131	2132	2133	2134	2135	2136	2137	2138	2139	2140	2141	2142	2143	2144	2145	2146	2147	2148	2149	2150	2151	2152	2153	2154	2155	2156	2157	2158	2159	2160	2161	2162	2163	2164	2165	2166	2167	2168	2169	2170	2171	2172	2173	2174	2175	2176	2177	2178	2179	2180	2181	2182	2183	2184	2185	2186	2187	2188	2189	2190	2191	2192	2193	2194	2195	2196	2197	2198	2199	2200	2201	2202	2203	2204	2205	2206	2207	2208	2209	2210	2211	2212	2213	2214	2215	2216	2217	2218	2219	2220	2221	2222	2223	2224	2225	2226	2227	2228	2229	2230	2231	2232	2233	2234	2235	2236	2237	2238	2239	2240	2241	2242	2243	2244	2245	2246	2247	2248	2249	2250	2251	2252	2253	2254	2255	2256	2257	2258	2259	2260	2261	2262	2263	2264	2265	2266	2267	2268	2269	2270	2271	2272	2273	2274	2275	2276	2277	2278	2279	2280	2281	2282	2283	2284	2285	2286	2287	2288	2289	2290	2291	2292	2293	2294	2295	2296	2297	2298	2299	2300	2301	2302	2303	2304	2305	2306	2307	2308	2309	2310	2311	2312	2313	2314	2315	2316	2317	2318	2319	2320	2321	2322	2323	2324	2325	2326	2327	2328	2329	2330	2331	2332	2333	2334	2335	2336	2337	2338	2339	2340	2341	2342	2343	2344	2345	2346	2347	2348	2349	2350	2351	2352	2353	2354	2355	2356	2357	2358	2359	2360	2361	2362	2363	2364	2365	2366	2367	2368	2369	2370	2371	2372	2373	2374	2375	2376	2377	2378	2379	2380	2381	2382	2383	2384	2385	2386	2387	2388	2389	2390	2391	2392	2393	2394	2395	2396	2397	2398	2399	2400	2401	2402	2403	2404	2405	2406	2407	2408	2409	2410	2411	2412	2413	2414	2415	2416	2417	2418	2419	2420	2421	2422	2423	2424	2425	2426	2427	2428	2429	2430	2431	2432	2433	2434	2435	2436	2437	2438	2439	2440	2441	2442	2443	2444	2445	2446	2447	2448	2449	2450	2451	2452	2453	2454	2455	2456	2457	2458	2459	2460	2461	2462	2463	2464	2465	2466	2467	2468	2469	2470	2471	2472	2473	2474	2475	2476	2477	2478	2479	2480	2481	2482	2483	2484	2485	2486	2487	2488	2489	2490	2491	2492	2493	2494	2495	2496	2497	2498	2499	2500	2501	2502	2503	2504	2505	2506	2507	2508	2509	2510	2511	2512	2513	2514	2515	2516	2517	2518	2519	2520	2521	2522	2523	2524	2525	2526	2527	2528	2529	2530	2531	2532	2533	2534	2535	2536	2537	2538	2539	2540	2541	2542	2543	2544	2545	2546	2547	2548	2549	2550	2551	2552	2553	2554	2555	2556	2557	2558	2559	2560	2561	2562	2563	2564	2565	2566	2567	2568	2569	2570	2571	2572	2573	2574	2575	2576	2577	2578	2579	2580	2581	2582	2583	2584	2585	2586	2587	2588	2589	2590	2591	2592	2593	2594	2595	2596	2597	2598	2599	2600	2601	2602	2603	2604	2605	2606	2607	2608	2609	2610	2611	2612	2613	2614	2615	2616	2617	2618	2619	2620	2621	2622	2623	2624	2625	2626	2627	2628	2629	2630	2631	2632	2633	2634	2635	2636	2637	2638	2639	2640	2641	2642	2643	2644	2645	2646	2647	2648	2649	2650	2651	2652	2653	2654	2655	2656	2657	2658	2659	2660	2661	2662	2663	2664	2665	2666	2667	2668	2669	2670	2671	2672	2673	2674	2675	2676	2677	2678	2679	2680	2681	2682	2683	2684	2685	2686	2687	2688	2689	2690	2691	2692	2693	2694	2695	2696	2697	2698	2699	2700	2701	2702	2703	2704	2705	2706	2707	2708	2709	2710	2711	2712	2713	2714	2715	2716	2717	2718	2719	2720	2721	2722	2723	2724	2725	2726	2727	2728	2729	2730	2731	2732	2733	2734	2735	2736	2737	2738	2739	2740	2741	2742	2743	2744	2745	2746	2747	2748	2749	2750	2751	2752	2753	2754	2755	2756	2757	2758	2759	2760	2761	2762	2763	2764	2765	2766	2767	2768	2769	2770	2771	2772	2773	2774	2775	2776	2777	2778	2779	2780	2781	2782	2783	2784	2785	2786	2787	2788	2789	2790	2791	2792	2793	2794	2795	2796	2797	2798	2799	2800	2801	2802	2803	2804	2805	2806	2807	2808	2809	2810	2811	2812	2813	2814	2815	2816	2817	2818	2819	2820	2821	2822	2823	2824	2825	2826	2827	2828	2829	2830	2831	2832	2833	2834	2835	2836	2837	2838	2839	2840	2841	2842	2843	2844	2845	2846	2847	2848	2849	2850	2851	2852	2853	2854	2855	2856	2857	2858	2859	2860	2861	2862	2863	2864	2865	2866	2867	2868	2869	2870	2871	2872	2873	2874	2875	2876	2877	2878	2879	2880	2881	2882	2883	2884	2885	2886	2887	2888	2889	2890	2891	2892	2893	2894	2895	2896	2897	2898	2899	2900	2901	2902	2903	2904	2905	2906	2907	2908	2909	2910	2911	2912	2913	2914	2915	2916	2917	2918	2919	2920	2921	2922	2923	2924	2925	2926	2927	2928	2929	2930	2931	2932	2933	2934	2935	2936	2937	2938	2939	2940	2941	2942	2943	2944	2945	2946	2947	2948	2949	2950	2951	2952	2953	2954	2955	2956	2957	2958	2959	2960	2961	2962	2963	2964	2965	2966	2967	2968	2969	2970	2971	2972	2973	2974	2975	2976	2977	2978	2979	2980	2981	2982	2983	2984	2985	2986	2987	2988	2989	2990	2991	2992	2993	2994	2995	2996	2997	2998	2999	3000	3001	3002	3003	3004	3005	3006	3007	3008	3009	3010	3011	3012	3013	3014	3015	3016	3017	3018	3019	3020	3021	3022	3023	3024	3025	3026	3027	3028	3029	3030	3031	3032	3033	3034	3035	3036	3037	3038	3039	3040	3041	3042	3043	3044	3045	3046	3047	3048	3049	3050	3051	3052	3053	3054	3055	3056	3057	3058	3059	3060	3061	3062	3063	3064	3065	3066	3067	3068	3069	3070	3071	3072	3073	3074	3075	3076	3077	3078	3079	3080	3081	3082	3083	3084	3085	3086	3087	3088	3089	3090	3091	3092	3093	3094	3095	3096	3097	3098	3099	3100	3101	3102	3103	3104	3105	3106	3107	3108	3109	3110	3111	3112	3113	3114	3115	3116	3117	3118	3119	3120	3121	3122	3123	3124	3125	3126	3127	3128	3129	3130	3131	3132	3133	3134	3135	3136	3137	3138	3139	3140	3141	3142	3143	3144	3145	3146	3147	3148	3149	3150	3151	3152	3153	3154	3155	3156	3157	3158	3159	3160	3161	3162	3163	3164	3165	3166	3167	3168	3169	3170	3171	3172	3173	3174	3175	3176	3177	3178	3179	3180	3181	3182	3183	3184	3185	3186	3187	3188	3189	3190	3191	3192	3193	3194	3195	3196	3197	3198	3199	3200	3201	3202	3203	3204	3205	3206	3207	3208	3209	3210	3211	3212	3213	3214	3215	3216	3217	3218	3219	3220	3221	3222	3223	3224	3225	3226	3227	3228	3229	3230	3231	3232	3233	3234	3235	3236	3237	3238	3239	3240	3241	3242	3243	3244	3245	3246	3247	3248	3249	3250	3251	3252	3253	3254	3255	3256	3257	3258	3259	3260	3261	3262	3263	3264	3265	3266	3267	3268	3
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PLATE CXLI
SCIENCE DEPARTMENT

SIZE OF CLASS	SUBJECT										TOTAL
	ASTRONOMY	GEOLOGY	BOTANY	CHEMISTRY	GENERAL SCIENCE	GEOLOGY	PHYSICS	PHYSICAL GEOGRAPHY	PHYSIOLOGY	ZOOLOGY	
1 - 2											
3 - 4											
5 - 6				1	1		1				3
7 - 8		1		1			2				4
9 - 10			1	3			3		1		7
11 - 12		1		3	3		5				12
13 - 14		4	1	4			4	1	2		16
15 - 16		6		8	7		8		3	1	33
17 - 18		4	2	13	6	1	12	2	1	1	42
19 - 20		14		14	6		11		5		50
21 - 22	1	15	4	23	15		10		2	1	71
23 - 24		12	2	13	15	1	12		3		58
25 - 26		8	3	21	19		14	1	2		68
27 - 28		9	9	20	15	1	13	8	5		80
29 - 30		9	6	26	15		11	4	5		76
31 - 32		5	2	15	15	1	13	2	3	1	57
33 - 34		2	2	9	4	1	3	2	3		26
35 - 36	1			2			1	1	1		6
37 - 38			2		1						3
39 - 40		2			1		1				4
MEDIAN	29.0		27.9	25.9		24.1		26.0			25.4
		23.2		25.5		28.0		28.6		20.0	

GRAPH VI

SCIENCE DEPARTMENT



RECAPITULATION VI

SCIENCE DEPARTMENT

SUBJECT	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	MEDIAN	EXTREME RANGE
ASTRONOMY	2	59	29.0	29.0	22 - 36
BIOLOGY	92	2140	23.3	23.2	7 - 40
BOTANY	34	899	26.4	27.9	10 - 38
CHEMISTRY	176	4259	24.2	25.5	5 - 35
GENERAL SCIENCE	123	3076	25.0	25.9	5 - 39
GEOLOGY	5	135	27.0	28.0	18 - 33
PHYSICS	123	2751	22.4	24.1	6 - 39
PHYSICAL GEOGRAPHY	21	571	27.2	28.6	14 - 35
PHYSIOLOGY	36	881	24.5	26.0	10 - 35
ZOOLOGY	4	85	21.3	20.0	16 - 31
GRAND TOTAL	616	14855	24.1	25.4	5 - 40

COMMERCIAL DEPARTMENT

- D E T A I L -

SUBJECT	KEY NUMBER	FIRST YEAR		SECOND YEAR		THIRD YEAR		FOURTH YEAR		MIXED CLASS		YEAR & TERM NOT GIVEN
		1st	2nd	3rd	4th	5th	6th	7th	8th	1st	2nd	
		TRM	TRM	TRM	TRM	TRM	TRM	TRM	TRM	TRM	TRM	
<u>ADVERTISING</u>												
VII	2044			20	23							
XVIII	2045						29					
<u>BOOKKEEPING</u>												
I	2046		12	19	--					8	--	
	2047									14	--	
II	2048	20	24		14							
	2049	20										
III	2050				10					31	--	22
	2051			12	--							30
	2052			29	--							
IV	2053	16	25									
	2054	27	30									
	2055	28										
V	2056			31	19					19	--	
	2057			33	23							
	2058				31							
VI	2059			24	23	33	--					
	2060				30							
VII	2061	32	31	38						40	--	
	2062	36	32									
	2063		34									
	2064		34									
VIII	2065		9									10
IX	2066				2					18		

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SUBJECT	KEY NUMBER	FIRST YEAR		SECOND YEAR		THIRD YEAR		FOURTH YEAR		MIXED CLASS		YEAR & TERM NOT GIVEN
		1st	2nd	3rd	4th	5th	6th	7th	8th	1st	2nd	
		TRM	TRM	TRM	TRM	TRM	TRM	TRM	TRM	TRM	TRM	

BOOKKEEPING (Continued)

X	2067									5	16	--	
	2068										20	--	
	2069										22	--	
	2070										24	--	
	2071										29	--	
	2072										30	--	
	2073										31	--	
XI	2074		4									16	
	2075		4									22	
	2076		5										
XII	2077			29	24			29					
	2078				40								
XIV	2079												46
XVI	2080			21	27								20
	2081			32	28								
	2082			34	31								
	2083				34								
XVII	2084										21	--	
	2085										24	--	
	2086										31	--	
XVIII	2087											28	
	2088											37	
	2089											38	
XX	2090			22	--								
				35	--								
				35	--								
XXI	2093										20	--	
	2094										23	--	
	2095										27	--	
	2096										27	--	
XXII	2097	26	18		21						14	--	
	2098	32	25		23						25	--	
	2099	33	30		25								
	2100	46			26								

SUBJECT	KEY NUMBER	FIRST	SECOND	THIRD	FOURTH	MIXED	YEAR &
		<u>YEAR</u>	<u>YEAR</u>	<u>YEAR</u>	<u>YEAR</u>	<u>CLASS</u>	<u>TERM</u>
		1st 2nd	3rd 4th	5th 6th	7th 8th	1st 2nd	NOT
		TRM TRM	TRM TRM	TRM TRM	TRM TRM	TRM TRM	GIVEN

BOOKKEEPING (Continued)

XXIII	2101								13	--
	2102								15	--
	2103								18	--
XXV	2104	16	31	31	26	28				
	2105	31	33	34	29	41				
	2106	32	34		30	16	--			
	2107	33			30					
	2108				32					
	2109				32					
	2110				32					
	2111				33					
	2112			26	--					
	2113			30	--					
	2114			32	--					
XXVII	2115		27		22					
	2116		28							
XXVIII	2117	14	29							
	2118	26	30	30	29					
	2119	27								
	2120	30								
XXIX	2121		20	23	18					
	2122		24							
XXX	2123		30			24	--		55	--
XXXI	2124	26	21	21	17					
	2125	36	23		28					
XXXII	2126	31	30	9	23					
	2127	24	32		27					
	2128	25								
XXXIII	2129	23	26	21	28	22	--	20	--	
	2130	25	26	21		30	--	24	--	
	2131	27	29					26	--	
	2132	28								
	2133	29	--							
	2134	30	--							

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SUBJECT	KEY NUMBER	FIRST YEAR		SECOND YEAR		THIRD YEAR		FOURTH YEAR		MIXED CLASS		YEAR & TERM NOT GIVEN
		1st	2nd	3rd	4th	5th	6th	7th	8th	1st	2nd	
		TRM	TRM	TRM	TRM	TRM	TRM	TRM	TRM	TRM	TRM	

BOOKKEEPING (Continued)

XXXIV	2135	26	27	17	24							
	2136	30		27								

BUSINESS ENGLISH

I	2137			15	14	22	22					
	2138				31							

III	2139									26		
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IV	2140			19								
	2141			27								

V	2142					19	25					
	2143						32					

VII	2144			26	39							
	2145			28	40							
	2146			30								

X	2147						24					
---	------	--	--	--	--	--	----	--	--	--	--	--

XII	2148	30	18			22						
	2149	35	24									
	2150		27									
	2151		30									

XVI	2152					31						
	2153					31						

XVII	2154	22	--	24	--							
	2155	24	--									

XVIII	2156			28	32							
	2157			29								

XXII	2158	23	21	16	9	25	20					17
	2159	27	24	25	23		27					
	2160	29	26		25							
	2161		26		25							
	2162		26									

XXIII	2163		25									
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SUBJECT	KEY NUMBER	FIRST		SECOND		THIRD		FOURTH		MIXED		YEAR & TERM NOT GIVEN
		YEAR		YEAR		YEAR		YEAR		CLASS		
		1st	2nd	3rd	4th	5th	6th	7th	8th	1st	2nd	
		TRM	TRM	TRM	TRM	TRM	TRM	TRM	TRM	TRM	TRM	

BUSINESS ENGLISH (Continued)

XXIX 2164

33 20

COMMERCIAL ARITHMETIC

I	2165			20	--
	2166			21	--
II	2167		19		
III	2168	20	33		
IV	2169	18	24		
	2170	20	31		
	2171	23			
V	2172	23	19		
	2173	30	24		
	2174	40	30		
	2175		31		
VI	2176	27	23		
	2177	39	25		
	2178		31		
VII	2179	34	28		
	2180	37	30		
	2181	39	30		
	2182		33		
X	2183	34	26		
	2184	#	28		
XI	2185		15		
XII	2186	28	15		
	2187	31	27		
	2188		27		
	2189		30		
	2190		31		
XVI	2191			51	
XVII	2192			31	-- 30
	2193			35	-- 35

SUBJECT	KEY NUMBER	FIRST YEAR		SECOND YEAR		THIRD YEAR		FOURTH YEAR		MIXED CLASS		YEAR & TERM NOT GIVEN
		1st	2nd	3rd	4th	5th	6th	7th	8th	1st	2nd	
		TRM	TRM	TRM	TRM	TRM	TRM	TRM	TRM	TRM	TRM	

COMMERCIAL ARITHMETIC

XVIII	2194	31	28									
	2195	32	32									
	2196	33	33									
	2197	33	34									
	2198	38	35									
XXI	2199	21										
	2200	31										
	2201	33										
	2203	35										
XXII	2203										19	
XXIII	2204			22	28							
XXV	2205	30	30	21								
	2206	32	32	23								
	2207	32	33	27								
	2208		33	30								
	2209			30								
XVII	2210				22							
	2211				23							
XXVIII	2212		12	18	27							
	2213			22								
XXIX	2214		17									
XX	2215	26	25								12	
	2216	28	29									
XXXI	2217	24		20	23							
	2218			20	24							
XXXII	2219				27							
	2220				30							
	2221			25	--							
	2222			27	--							
	2223			32	--							

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SUBJECT	KEY NUMBER	FIRST YEAR		SECOND YEAR		THIRD YEAR		FOURTH YEAR		MIXED CLASS		YEAR & TERM NOT GIVEN
		1st	2nd	3rd	4th	5th	6th	7th	8th	1st	2nd	
		TRM	TRM	TRM	TRM	TRM	TRM	TRM	TRM	TRM	TRM	

COMMERCIAL ARITHMETIC (Continued)

XXXIII	2224	28										
	2225	21	--									
	2226	29	--									
	2227	29	--									

COMMERCIAL GEOGRAPHY

I	2228			14	26							
	2229			28								
V	2230											20
XVI	2231	36				37						
XVIII	2232		30									
	2233		30									
XXIII	2234					10						
XXV	2235			26	27							
	2236			27	28							
	2237			31								
XXVIII	2238									13	--	
XXIX	2239									20	--	
XXXII	2240					26						
XXXIII	2241											25
	2242											25
	2243											26
XXXIV	2244	28		38								

COMMERCIAL LAW

I	2245			24	--							
III	2246					35						

XXXI 2271 19

FINANCE

III 2273 10

XII 2273 34 --

OFFICE APPLIANCES

XXV	2274	28
	2275	29
	2276	26

OFFICE PRACTICE

I 2277 12 --

III 3273 7

VI 2279 16

VII	2280	31	36
	2281	36	
	2282	36	

X 2283 5

XII	2284	1
	2285	7

XVI	2286	15	--	12
	2287	15	--	

XVIII	2288		21
	2289	29	--
	2290	30	--

XX 2291 15

XXII	2292	13
	2293	15
	2294	18

SUBJECT	KEY NUMBER	FIRST	SECOND	THIRD	FOURTH	MIXED	YEAR &
		YEAR	YEAR	YEAR	YEAR	CLASS	TERM
		1st 2nd	3rd 4th	5th 6th	7th 8th	1st 2nd	NOT
		TRM TRM	TRM TRM	TRM TRM	TRM TRM	TRM TRM	GIVEN

I	2295			15	--
	2296			22	--
III	2297			30	--
IV	2298	22	41		
	2299	32			
	2300	35			
	2301	17	--		
	2302	41	--		
V	2303	35	27		
	2304	37	27		
	2305		32		
VI	2306	45	--		
	2307	48	--		
VII	2308	37	33	20	--
	2309	40	38		
	2310	44	44		
VIII	2311	15			
IX	2312		15		23
	2313				23
	2314				24
X	2315				44
XI	2316		12		
XII	2317		30		
	2318		45		
XVI	2319				47
XVII	2320				
XVIII	2321	20	33		
	2322	28	36		
	2323	34	36		
	2324		36		

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SUBJECT	KEY NUMBER	FIRST		SECOND		THIRD		FOURTH		MIXED		YEAR	
		YEAR		YEAR		YEAR		YEAR		CLASS		TERM	
		1st	2nd	3rd	4th	5	5th	6th	7th	8th	1st	2nd	NOT GIVEN
		TRM	TRM	TRM	TRM		TRM	TRM	TRM	TRM	TRM	TRM	

PERMANSHIP (Continued)

XX	2325										36	36	
XXII	2326	25	32										
	2327	37	36										
	2328	41	36										
	2329	45											
XXIII	2330		45										
XXV	2331	45											
	2332	45											
	2333	45											
	2334	45											
	2335	45											
	2336	45											
XXXI	2337	24											
XXVIII	2338	34											
	2339	37											
	2340	37											
	2341	38											

PHONOGRAPHY

XXVII	2342	23	26		25	27	--
	2343		30		29		
	2344		31				
	2345		32				
XXVIII	2346			18	30	26	13
	2347			18			19
	2348			20		23	--
XXXI	2349	22	22	12	34	21	
	2350	24					

SALESMANSHIP

VII	2351						14	--
	2352						22	--

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SUBJECT	KEY NUMBER	FIRST YEAR		SECOND YEAR		THIRD YEAR		FOURTH YEAR		MIXED CLASS		YEAR & TERM NOT GIVEN
		1st	2nd	3rd	4th	5th	6th	7th	8th	1st	2nd	
		TRM	TRM	TRM	TRM	TRM	TRM	TRM	TRM	TRM	TRM	

SALESMANSHIP (Continued)

XVI	2353										24	
XVIII	2354						29					
XXV	2355						10					
	2356						27					
XXX	2357								20			
XXXIII	2358											37

STENOGRAPHY

I	2359	32	15	23	8							
	2360		27		10							
	2361				23							
II	2362									12	14	
III	2363	22	22	13	20							
	2364		25									
IV	2365			15								
	2366			33								
V	2367					23	27		20			
	2368						28					
VI	2369				31	25	28					
VII	2370				25	30		22				
VIII	2371		5	2								
IX	2372										4	
	2373										7	
X	2374						15		8			
XI	2375				2		9					
XII	2376					11	21		27			
	2377					23						

[illegible]

STENOGRAPHY (Continued)

XXIX	2408	28	31	29	14	--	23	--	17	--
	2409	25		30	--	28	--			
	2410	30		30	--					
	2411	34								
	2412	30	--							
XXXIV	2413	34	29							
	2414		29							

TYPING

I	2415	37	22					20	
	2416		26					23	
	2417							27	
	2418							28	
II	2419		30					22	17
	2420								20
III	2421	32	21	23	32				
	2422				32	33			
IV	2423			28	29			23	--
				28					
V	2424								20
	2425								21
	2426								25
	2427								25
	2428								26
	2429								37
VI	2430			38	25	14	--		
	2431				30	15	--		
	2432					16	--		
VII	2433			20	--	34	35	23	--
VIII	2434		7						
	2435		9						
IX	2436							8	10

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SUBJECT	KEY NUMBER	FIRST YEAR		SECOND YEAR		THIRD YEAR		FOURTH YEAR		MIXED CLASS		YEAR & TERM NOT GIVEN
		1st	2nd	3rd	4th	5th	6th	7th	8th	1st	2nd	
		TRM	TRM	TRM	TRM	TRM	TRM	TRM	TRM	TRM	TRM	

TYPING (Continued)

I	2437										17	
	2438										18	
	2439										18	
	2440										18	
XI	2441		4								6	
	2442		10								9	
	2443		10								11	
	2444		11									
	2445		11									
XII	2446									21	--	
	2447									31		
	2448									34		
	2449									35		
	2450									43		
XVI	2451	18	21		22			26				
	2452	28			22			27				
	2453	32			24							
	2454				24							
	2455				25							
	2456				36							
	2457				36							
XVII	2458	26	--	20								
	2459	28	--									
	2460	31	--									
XVIII	2461	30	26	31	34							
	2462	33	27	28	30							
	2463	36	29		33							
	2464		30		34							
	2465		36									
	2466		36									
IX	2467							32		31		
XXI	2468	28	--	32	--	21	--					
	2469	29	--									
XXII	2470			24	25			17				
	2471			37	33			17				
	2472			38	35			18				

SUBJECT	KEY NUMBER	FIRST	SECOND	THIRD	FOURTH	MIXED	YEAR &
		YEAR	YEAR	YEAR	YEAR	CLASS	TERM
		1st 2nd	3rd 4th	5th 6th	7th 8th	1st 2nd	NOT
		TRM TRM	TRM TRM	TRM TRM	TRM TRM	TRM TRM	GIVEN

TYPING (Continued)

XXXIII	2508	23	28	30	
	2509	23	32	30	29 -- 13 --
	2510	24			
	2511	25	--		
	2512	29	--		
	2513	30	--		
	2514	32	--		
XXXIV	2515 ⁴	28			34
	2516	29			
	2517	30			

TRADE

X	2518			24
XLII	2519	25	25	
	2520	21	29	
	2521		29	
	2522		30	
	2523		31	

TABLE CLXXI

COMMERCIAL DEPARTMENT

SCHOOLS OF	SUBJECT	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>CALIFORNIA</u>					
	ADVERTISING	3	72	24.0	20 - 29
	BOOKKEEPING	97	2364	24.4	2 - 46
	BUSINESS ENGLISH	52	1300	25.0	9 - 48
	COMMERCIAL ARITHMETIC	62	1793	28.9	15 - 51
	COMMERCIAL GEOGRAPHY	9	221	24.6	10 - 37
	COMMERCIAL LAW	15	495	33.0	20 - 58
	DICTAPHONE	0			
	FINANCE	2	44	22.0	10 - 34
	OFFICE APPLIANCES	0			
	OFFICE PRACTICE	20	370	18.5	1 - 36
	PERMANSHIP	51	1658	32.5	12 - 48
	PHOTOGRAPHY	0			
	SALESMANSHIP	4	89	22.3	14 - 29
	STENOGRAPHY	69	1380	20.0	2 - 38
	TYPING	109	2740	25.1	4 - 43
	TRADE	8	224	28.0	24 - 31
	TOTAL	501	12750	25.4	1 - 58
<u>EAST</u>					
	ADVERTISING	0			
	BOOKKEEPING	80	2161	27.0	2 - 55
	BUSINESS ENGLISH	2	53	26.5	20 - 33
	COMMERCIAL ARITHMETIC	38	973	25.6	12 - 33
	COMMERCIAL GEOGRAPHY	13	340	26.2	13 - 38
	COMMERCIAL LAW	10	266	26.6	19 - 46
	DICTAPHONE	1	19	19.0	19 - 19
	FINANCE	0			
	OFFICE APPLIANCES	3	83	27.7	26 - 29
	OFFICE PRACTICE	0			
	PERMANSHIP	11	440	40.0	24 - 45
	PHOTOGRAPHY	22	525	23.9	12 - 34
	SALESMANSHIP	4	92	23.0	18 - 27
	STENOGRAPHY	56	1420	25.4	8 - 35
	TYPING	74	2321	31.4	13 - 51
	TRADE	0			
	TOTAL	314	8693	27.7	2 - 55
TOTAL FOR CALIFORNIA		501	12750	25.4	1 - 58
TOTAL FOR EAST		314	8693	27.7	2 - 55
GRAND TOTAL		815	21443	26.3	1 - 58

TABLE XLIII

A D V E R T I S I N G

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>SECOND</u>	VII	2	43	21.5	20 - 23
	CALIFORNIA	2	43	21.5	20 - 23
<u>THIRD</u>	XVIII	1	29	29.0	29 - 29
	CALIFORNIA	1	29	29.0	29 - 29

TABLE XLIII

A D V E R T I S I N G

SCHOOLS OF	YEAR	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>CALIFORNIA</u>	SECOND	2	43	21.5	20 - 23
	THIRD	1	29	29.0	29 - 29
	TOTAL	3	72	24.0	20 - 29
<u>EAST</u>	N O N E				

TABLE XLIV

B O O K R E E P I N G

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>FIRST</u>	I	1	12	12.0	12 - 12
	II	3	64	21.3	20 - 24
	IV	5	126	25.2	16 - 30
	VII	6	199	33.2	31 - 36
	VIII	1	9	9.0	9 - 9
	XI	3	13	4.3	4 - 5
	XXII	7	210	30.0	18 - 46

TABLE XLIV
(Continued)

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>FIRST</u> (Continued)					
	XXV	7	210	30.0	16 - 34
	XXVII	2	55	27.5	27 - 28
	XXVIII	6	156	26.0	14 - 30
	XXIX	2	44	22.0	20 - 24
	XXX	1	30	30.0	30 - 30
	XXXI	4	106	26.5	21 - 36
	XXXII	5	132	26.4	21 - 32
	XXXIII	9	243	27.0	23 - 30
	XXXIV	3	83	27.7	26 - 30
	CALIFORNIA	26	633	24.3	4 - 46
	EAST	39	1059	27.2	14 - 36
	TOTAL	65	1059	26.0	4 - 46
<u>SECOND</u>					
	I	1	19	19.0	19 - 19
	II	1	14	14.0	14 - 14
	III	3	51	17.0	10 - 29
	V	5	137	27.4	19 - 33
	VI	3	77	25.7	23 - 30
	VII	1	38	38.0	38 - 38
	IX	1	2	2.0	2 - 2
	XII	3	93	31.0	24 - 40
	XVI	7	207	29.6	21 - 34
	XI	3	92	30.7	22 - 35
	XXII	4	95	23.8	21 - 26
	XXV	13	399	30.7	26 - 34
	XXVII	1	22	22.0	22 - 22
	XXVIII	2	59	29.5	29 - 30
	XXIX	2	41	20.5	18 - 23
	XXXI	3	66	22.0	17 - 28
	XXXII	3	61	20.5	9 - 27
	XXXIII	3	70	23.3	21 - 28
	XXXIV	3	68	22.7	17 - 27
	CALIFORNIA	32	825	25.8	2 - 40
	EAST	30	786	26.2	9 - 34
	TOTAL	62	1611	26.0	2 - 40

TABLE CXLIV
(Continued)

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	NUMBER PAGE
<u>THIRD</u>	VI	1	33	33.0	33 - 33
	XII	1	29	29.0	29 - 29
	XX	1	10	10.0	10 - 10
	XXV	3	85	28.3	16 - 41
	XXX	1	24	24.0	24 - 24
	XXXLLI	2	52	26.0	22 - 30
	CALIFORNIA	3	72	24.0	10 - 33
	EAST	6	161	26.8	16 - 41
	TOTAL	9	233	25.9	10 - 41
<u>FOURTH</u>	X	1	5	5.0	5 - 5
	XXIII	3	70	23.3	20 - 26
	CALIFORNIA	1	5	5.0	5 - 5
	EAST	3	70	23.3	20 - 26
	A				
	TOTAL	4	75	18.8	5 - 26
<u>MIXED</u>	I	2	22	11.0	8 - 14
	III	1	31	31.0	31 - 31
	V	1	19	19.0	19 - 19
	VII	1	40	40.0	40 - 40
	IX	1	18	18.0	18 - 18
	X	7	172	24.7	16 - 31
	XI	2	38	19.0	16 - 22
	XVII	3	76	25.3	21 - 31
	XVIII	3	103	34.3	28 - 38
	XXI	4	97	24.3	20 - 27
	XXII	2	39	19.5	14 - 25
	XXIII	3	46	15.3	13 - 18
	XXX	1	55	55.0	55 - 55
	CALIFORNIA	30	701	23.4	8 - 40
	EAST	1	55	55.0	55 - 55
	TOTAL	31	756	24.4	8 - 55

TABLE XLIV
(Continued)

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>NOT GIVEN</u>	III	2	52	26.0	22 - 30
	VIII	1	10	10.0	10 - 10
	XIV	1	46	46.0	46 - 46
	XVI	1	20	20.0	20 - 20
	XXXI	1	30	30.0	30 - 30
	CALIFORNIA	5	128	25.6	10 - 46
	EAST	1	30	30.0	30 - 30
	TOTAL	6	158	26.3	10 - 46

TABLE XLV

B O O K K E E P I N G

SCHOOLS OF	YEAR	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>CALIFORNIA</u>	FIRST	26	633	24.3	4 - 46
	SECOND	32	825	25.8	2 - 40
	THIRD	3	72	24.0	10 - 33
	FOURTH	1	5	5.0	5 - 5
	MIXED	30	701	23.4	8 - 40
	NOT GIVEN	5	128	25.6	10 - 46
	TOTAL	97	2364	24.4	2 - 46
<u>EAST</u>	FIRST	39	1059	27.2	14 - 36
	SECOND	30	786	26.2	2 - 40
	THIRD	6	161	26.8	16 - 41
	FOURTH	3	70	23.3	20 - 26
	MIXED	1	55	55.0	55 - 55
	NOT GIVEN	1	30	30.0	30 - 30
	TOTAL	80	2161	27.0	2 - 55
TOTAL FOR CALIFORNIA		97	2364	24.4	2 - 46
TOTAL FOR EAST		80	2161	27.0	2 - 55
GRAND TOTAL		177	4525	25.6	2 - 55

TABLE CXLVI

B U S I N E S S E N G L I S H

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>FIRST</u>	XII	6	164	27.3	18 - 35
	XVII	2	46	23.0	22 - 24
	XXII	8	202	25.3	21 - 29
	XXIII	1	25	25.0	25 - 25
	CALIFORNIA	17	437	25.7	18 - 35
<u>SECOND</u>	I	3	50	16.7	14 - 21
	IV	2	46	23.0	19 - 27
	VII	5	171	34.2	26 - 48
	XVII	1	24	24.0	24 - 24
	XVIII	3	89	29.7	28 - 32
	XXII	6	123	20.5	9 - 48
	CALIFORNIA	20	503	25.2	9 - 48
<u>THIRD</u>	I	2	44	22.0	22 - 22
	V	3	76	25.3	19 - 32
	X	1	24	24.0	24 - 24
	XII	1	22	22.0	22 - 22
	XVI	2	62	31.0	31 - 31
	XXII	3	72	24.0	20 - 27
	CALIFORNIA	12	300	25.0	19 - 32
<u>FOURTH</u>	XXIII	1	17	17.0	17 - 17
	CALIFORNIA	1	17	17.0	17 - 17
<u>MIXED</u>	III	1	26	26.0	26 - 26
	XXIX	2	53	26.5	20 - 33
	CALIFORNIA	1	26	26.0	26 - 26
	EAST	2	53	26.5	20 - 33
	TOTAL	3	79	26.3	20 - 33

TABLE XLVI
(Continued)

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>NOT GIVEN</u>	KXII	1	17	17.0	17 - 17
	CALIFORNIA	1	17	17.0	17 - 17

TABLE XLVII

B U S I N E S S E N G L I S H

SCHOOLS OF	YEAR	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>CALIFORNIA</u>	FIRST	17	437	25.7	18 - 35
	SECOND	20	503	25.2	9 - 48
	THIRD	12	300	25.0	19 - 32
	FOURTH	1	17	17.0	17 - 17
	MIXED	1	26	26.0	26 - 26
	NOT GIVEN	1	17	17.0	17 - 17
	TOTAL	52	1300	25.0	9 - 48
<u>EAST</u>	MIXED	2	53	26.5	20 - 33
	TOTAL	2	53	26.5	20 - 33
TOTAL FOR CALIFORNIA		52	1300	25.0	9 - 48
TOTAL FOR EAST		2	53	26.5	20 - 33
GRAND TOTAL		54	1353	25.1	9 - 48

TABLE CXLVIII

C O M M E R C I A L A R I T H M E T I C

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	SCORE RANGE
<u>FIRST</u>	II	1	19	19.0	19 - 19
	III	2	53	26.5	20 - 33
	IV	5	116	23.2	18 - 31
	V	7	197	28.1	19 - 40
	VI	5	144	28.8	22 - 39
	VII	7	231	33.0	28 - 39
	X	3	88	29.3	26 - 34
	XI	1	15	15.0	15 - 15
	XII	7	189	27.0	15 - 31
	XVIII	10	329	32.9	28 - 38
	XXI	4	120	30.0	21 - 35
	XXV	7	222	31.7	30 - 33
	XXVIII	1	12	12.0	12 - 12
	XXIX	1	17	17.0	17 - 17
	XXX	4	108	27.0	25 - 29
	XXXI	1	24	24.0	24 - 24
	XXXIII	4	107	26.8	21 - 29
	CALIFORNIA	52	1501	28.9	15 - 40
	EAST	18	490	27.2	12 - 33
	TOTAL	70	1991	28.4	12 - 40
<u>SECOND</u>	I	2	41	20.5	20 - 21
	XVI	1	51	51.0	51 - 51
	XXIII	2	50	25.0	22 - 28
	XXV	5	131	26.2	21 - 30
	XXVII	2	45	22.5	22 - 23
	XXVIII	3	67	22.3	18 - 27
	XXXI	4	87	21.8	20 - 24
	XXXII	5	141	28.2	25 - 32
	CALIFORNIA	5	142	28.4	20m- 51
	EAST	19	471	24.8	19 - 32
	TOTAL	24	613	25.5	19 - 51
<u>THIRD</u>	XVII	2	66	33.0	31 - 35
	XXII	1	19	19.0	19 - 19

TABLE XLVIII
(Continued)

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>MIXED</u>	(Continued)				
	XXX	1	12	12.0	12 - 12
	CALIFORNIA	3	85	28.3	19 - 35
	EAST	1	12	12.0	12 - 12
	TOTAL	4	97	24.3	12 - 35
<u>NOT GIVEN</u>	XVII	2	65	32.5	30 - 35
	CALIFORNIA	2	65	32.5	30 - 35

TABLE XLIX

C O M M E R C I A L A R I T H M E T I C

SCHOOLS OF	YEAR	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>CALIFORNIA</u>	FIRST	52	1501	28.9	15 - 40
	SECOND	5	142	28.4	20 - 51
	MIXED	3	85	28.3	19 - 35
	NOT GIVEN	2	65	32.5	30 - 35
	TOTAL	62	1793	28.9	15 - 51
<u>EAST</u>	FIRST	18	490	27.2	12 - 33
	SECOND	19	471	24.8	19 - 32
	MIXED	1	12	12.0	12 - 12
	TOTAL	38	973	25.6	12 - 33
TOTAL FOR CALIFORNIA		62	1793	28.9	15 - 51
TOTAL FOR EAST		38	973	25.6	12 - 33
GRAND TOTAL		100	2766	27.7	12 - 51

TABLE CL

C O M M E R C I A L G E O G R A P H Y

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>FIRST</u>	XVI	1	36	36.0	36 - 36
	XVIII	2	60	30.0	30 - 30
	XXIV	1	28	28.0	28 - 28
	CALIFORNIA	3	96	32.0	30 - 36
	EAST	1	28	28.0	28 - 28
	TOTAL	4	124	31.0	28 - 36
<u>SECOND</u>	I	3	58	18.3	14 - 28
	XXV	5	139	27.8	26 - 31
	XXIV	1	38	38.0	38 - 38
	CALIFORNIA	3	58	19.3	14 - 28
	EAST	6	177	29.5	26 - 38
	TOTAL	9	235	26.1	14 - 38
<u>THIRD</u>	XVI	1	37	37.0	37 - 37
	XXIII	1	10	10.0	10 - 10
	XXII	1	26	26.0	26 - 26
	CALIFORNIA	2	47	23.5	10 - 37
	EAST	1	26	26.0	26 - 26
	TOTAL	3	73	24.3	10 - 37
<u>MIXED</u>	XXVIII	1	13	13.0	13 - 13
	XXIX	1	20	20.0	20 - 20
	EAST	2	33	16.5	13 - 20
<u>NOT GIVEN</u>	V	1	20	20.0	20 - 20
	XXIII	3	76	25.3	25 - 26

TABLE CL
(Continued)

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>NOT GIVEN</u> (Continued)					
	CALIFORNIA	1	20	20.0	20 - 20
	EAST	3	76	25.3	25 - 26
	TOTAL	4	96	24.0	20 - 26

TABLE CLI

C O M M E R C I A L G E O G R A P H Y

SCHOOLS OF	YEAR	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>CALIFORNIA</u>					
	FIRST	3	96	32.0	30 - 36
	SECOND	3	58	19.3	14 - 28
	THIRD	2	47	23.5	10 - 37
	NOT GIVEN	1	20	20.0	20 - 20
	TOTAL	9	221	24.6	10 - 37
<u>EAST</u>					
	FIRST	1	28	28.0	28 - 28
	SECOND	6	177	29.5	26 - 38
	THIRD	1	26	26.0	26 - 26
	MIXED	2	33	16.5	13 - 20
	NOT GIVEN	3	76	25.3	25 - 26
	TOTAL	13	340	26.2	13 - 38
TOTAL FOR CALIFORNIA		9	221	24.6	10 - 37
TOTAL FOR EAST		13	340	26.2	13 - 38
GRAND TOTAL		22	561	25.5	10 - 38

TABLE CLII

C O M M E R C I A L L A W

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>FIRST</u>	XXXIV	1	25	25.0	25 - 25
	EAST	1	25	25.0	25 - 25
<u>SECOND</u>	I	1	24	24.0	24 - 24
	VII	1	50	50.0	50 - 50
	XVII	1	55	27.5	27 - 28
	CALIFORNIA	4	129	32.3	24 - 50
<u>THIRD</u>	III	1	35	35.0	35 - 35
	VI	1	58	58.0	58 - 58
	X	1	24	24.0	24 - 24
	XII	1	35	35.0	35 - 35
	XXVI	1	46	46.0	46 - 46
	XXVIII	1	28	28.0	28 - 28
	CALIFORNIA	4	152	38.0	24 - 58
	EAST	2	74	37.0	28 - 46
	TOTAL	6	226	37.7	28 - 58
<u>FOURTH</u>	XVI	1	35	35.0	35 - 35
	XVIII	3	83	27.7	25 - 32
	XXV	3	74	24.7	24 - 26
	XXVII	1	26	26.0	26 - 26
	XXXIII	2	48	24.0	19 - 29
	CALIFORNIA	4	118	29.5	25 - 35
	EAST	6	148	24.7	24 - 29
	TOTAL	10	266	26.6	24 - 35
<u>FIFTH</u>	XX	1	20	20.0	20 - 20
	XXII	1	36	36.0	36 - 36
	XXX	1	19	19.0	19 - 19

TABLE CLII
(Continued)

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>MIXED</u> (Continued)					
	CALIFORNIA	2	56	28.0	20 - 36
	EAST	1	19	19.0	19 - 19
	TOTAL	3	75	25.0	19 - 36
<u>NOT GIVEN</u>					
	V	1	40	40.0	40 - 40
	CALIFORNIA	1	40	40.0	40 - 40

TABLE CLIII

C O M M E R C I A L L A W

SCHOOLS OF	YEAR	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>CALIFORNIA</u>	SECOND	4	129	32.3	24 - 50
	THIRD	4	152	38.0	24 - 58
	FOURTH	4	118	29.5	25 - 35
	MIXED	2	56	28.0	20 - 36
	NOT GIVEN	1	40	40.0	40 - 40
	TOTAL	15	495	33.0	20 - 58
<u>EAST</u>	FIRST	1	25	25.0	25 - 25
	THIRD	2	74	37.0	28 - 46
	FOURTH	6	148	24.7	24 - 29
	MIXED	1	19	19.0	19 - 19
	TOTAL	10	266	26.6	19 - 46
TOTAL FOR CALIFORNIA		15	495	33.0	20 - 58
TOTAL FOR EAST		10	266	26.6	19 - 46
GRAND TOTAL		25	761	30.4	19 - 58

TABLE CLIV

D I S T A P H O N E

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>NOT GIVEN</u>	XXXI	1	19	19.0	19 - 19
GRAND TOTAL		1	19	19.0	19 - 19

TABLE CLV

F I N A N C E

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>ALLIED</u>	XII	1	34	34.0	34 - 34
	CALIFORNIA	1	34	34.0	34 - 34
<u>NOT GIVEN</u>	III	1	10	10.0	10 - 10
	CALIFORNIA	1	10	10.0	10 - 10
GRAND TOTAL		2	44	22.0	10 - 34

TABLE CLVI

O F F I C E A P P L I A N C E S

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>FOURTH</u>	XXV	3	83	27.7	26 - 29
GRAND TOTAL		3	83	27.7	26 - 29

TABLE CLVII

O F F I C E P R A C T I C E

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>FIRST</u>	XVIII	3	80	26.7	21 - 30
	CALIFORNIA	3	80	26.7	21 - 30
<u>SECOND</u>	III	1	7	7.0	7 - 7
	VII	3	103	34.3	21 - 36
	CALIFORNIA	4	110	27.5	7 - 36
<u>FOURTH</u>	VI	1	16	16.0	16 - 16
	X	1	5	5.0	5 - 5
	XII	2	8	4.0	1 - 7
	XVI	2	30	15.0	15 - 15
	XX	1	15	15.0	15 - 15
	XXII	3	46	15.3	13 - 18
	CALIFORNIA	10	120	12.0	1 - 18
<u>MIXED</u>	I	1	12	12.0	12 - 12
	VII	1	36	36.0	36 - 36
	XVI	1	12	12.0	12 - 12
	CALIFORNIA	3	60	20.0	12 - 36

TABLE CLVIII

O F F I C E P R A C T I C E

SCHOOL OF	YEAR	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>CALIFORNIA</u>	FIRST	3	80	26.7	21 - 30
	SECOND	4	110	27.5	7 - 36
	FOURTH	10	120	12.0	1 - 18
	MIXED	3	60	20.0	12 - 36
	TOTAL	20	370	18.5	1 - 36

TABLE CLIX

P E N M A N S H I P

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>FIRST</u>	IV	6	188	31.3	17 - 41
	V	5	158	31.6	27 - 37
	VI	2	93	46.5	45 - 48
	VII	6	236	39.3	33 - 44
	VIII	1	15	15.0	15 - 15
	IX	1	15	15.0	15 - 15
	XI	1	12	12.0	12 - 12
	XII	2	75	37.5	30 - 45
	XVIII	7	223	31.9	20 - 36
	XXII	7	252	36.0	25 - 45
	XXIII	1	45	45.0	45 - 45
	XXV	6	270	45.0	45 - 45
	XXXI	1	24	24.0	24 - 24
	XXXIII	4	146	36.5	34 - 38
	CALIFORNIA	39	1312	33.6	12 - 48
	FIRST	11	440	40.0	24 - 45
	TOTAL	50	1752	35.0	12 - 48
<u>MIXED</u>	I	2	37	18.5	15 - 22
	III	1	30	30.0	30 - 30
	VII	1	20	20.0	20 - 20
	IX	3	69	23.0	22 - 24
	X	1	44	44.0	44 - 44
	XVI	1	47	47.0	47 - 47
	XX	2	72	36.0	36 - 36
	CALIFORNIA	11	319	29.0	15 - 47
<u>NOT GIVEN</u>	XVII	1	27	27.0	27 - 27
	CALIFORNIA	1	27	27.0	27 - 27

TABLE CLX

P E N N A N S H I P

SCHOOLS OF	YEAR	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>CALIFORNIA</u>	FIRST	39	1312	33.6	12 - 48
	SECOND	11	319	29.0	15 - 47
	NOT GIVEN	1	27	27.0	27 - 27
	TOTAL	51	1658	32.5	12 - 48
<u>EAST</u>	FIRST	11	440	40.0	24 - 45
	TOTAL	11	440	40.0	24 - 45
<hr/>					
TOTAL FOR CALIFORNIA		51	1658	32.5	12 - 48
TOTAL FOR EAST		11	440	40.0	24 - 45
GRAND TOTAL		62	2098	33.8	12 - 48

TABLE CLXI

P H O N O G R A P H Y

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>FIRST</u>	XXVII	5	142	28.4	23 - 32
	XXI	3	68	22.7	22 - 24
	EAST	8	210	26.3	22 - 32
<u>SECOND</u>	XXVII	2	54	27.0	25 - 29
	XXVIII	4	86	21.5	18 - 30
	XXI	2	46	23.0	12 - 34
	EAST	8	186	23.3	12 - 34

TABLE CLXI
(Continued)

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>THIRD</u>	XXVII	1	27	27.0	27 - 27
	XXVIII	4	81	20.3	13 - 26
	XXXI	1	21	21.0	21 - 21
	EAST	6	129	21.5	13 - 27

TABLE CLXII

P H O N O G R A P H Y

SCHOOLS OF	YEAR	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>CALIFORNIA</u>		N O N E			
<u>EAST</u>	FIRST	8	210	26.3	22 - 32
	SECOND	5	186	23.3	12 - 34
	THIRD	6	129	21.5	13 - 27
	TOTAL	22	525	23.9	12 - 34

TABLE CLXIII

S A L E S M A N S H I P

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>THIRD</u>	XVIII	1	29	29.0	29 - 29
	XXV	2	45	22.5	18 - 27
	CALIFORNIA	1	29	29.0	29 - 29
	EAST	2	45	22.5	18 - 27
	TOTAL	3	74	24.7	18 - 29
<u>FOURTH</u>	XXX	1	20	20.0	20 - 20

TABLE CLXIII
(Continued)

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>FOURTH</u> (Continued)					
	EAST	1	20	20.0	20 - 20
<u>MIXED</u>	VII	2	36	18.0	14 - 22
	XVI	1	24	24.0	24 - 24
	CALIFORNIA	3	60	20.0	14 - 24
<u>NOT GIVEN</u>	XXXIII	1	27	27.0	27 - 27
	EAST	1	27	27.0	27 - 27

TABLE CLXIV

S A L E S M A N S H I P

SCHOOLS OF	YEAR	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>CALIFORNIA</u>	THIRD	1	29	29.0	29 - 29
	MIXED	3	60	20.0	14 - 24
	TOTAL	4	89	22.3	14 - 29
<u>EAST</u>	THIRD	2	45	22.5	18 - 27
	FOURTH	1	20	20.0	20 - 20
	NOT GIVEN	1	27	27.0	27 - 27
	TOTAL	4	92	23.0	18 - 27
TOTAL FOR CALIFORNIA		4	89	22.3	14 - 29
TOTAL FOR EAST		4	92	23.0	18 - 27
GRAND TOTAL		8	181	22.6	14 - 29

TABLE CLXV

S T E N O G R A P H Y

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>FIRST</u>	I	3	74	24.7	15 - 32
	III	3	69	23.0	22 - 25
	VIII	1	6	6.0	6 - 6
	XVI	2	50	25.0	23 - 27
	XVII	1	22	22.0	22 - 22
	XXII	1	29	29.0	29 - 29
	XXXIII	6	173	28.8	23 - 34
	XXXIV	3	92	30.7	29 - 34
	CALIFORNIA	10	221	22.1	6 - 32
	EAST	10	294	29.4	23 - 34
	TOTAL	20	515	25.8	6 - 34
<u>SECOND</u>	I	4	64	16.0	8 - 23
	III	2	33	16.5	13 - 20
	IV	2	49	24.5	16 - 33
	VI	1	31	31.0	31 - 31
	VII	1	25	25.0	25 - 25
	VIII	1	2	2.0	2 - 2
	XI	1	2	2.0	2 - 2
	XVI	3	78	26.0	23 - 32
	XVII	2	31	15.5	10 - 21
	XVIII	4	93	23.3	19 - 27
	XXV	5	156	31.2	30 - 34
	XXVIII	3	79	26.3	22 - 29
	XXX	1	26	26.0	26 - 26
	XXXII	1	23	23.0	23 - 23
	XXXIII	3	89	29.7	29 - 30
	CALIFORNIA	21	408	19.4	2 - 33
	EAST	13	373	28.7	22 - 34
	TOTAL	34	781	22.9	2 - 34

TABLE CLXV
(Continued)

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>THIRD</u>	V	3	78	26.0	23 - 28
	VI	2	53	26.5	25 - 28
	VII	1	38	38.0	38 - 38
	X	1	15	15.0	15 - 15
	XI	1	9	9.0	9 - 9
	XII	3	56	18.7	11 - 23
	XVI	1	26	26.0	26 - 26
	XVIII	4	93	23.3	15 - 39
	XX	1	25	25.0	25 - 25
	XXI	1	18	18.0	18 - 18
	XXII	5	100	20.0	11 - 25
	XXIV	1	22	22.0	22 - 22
	XXV	7	191	27.3	24 - 35
	XXVI	1	8	8.0	8 - 8
	XXVIII	2	36	18.0	15 - 21
	XXXII	2	51	25.5	22 - 29
	XXXIII	2	42	21.0	14 - 28
	CALIFORNIA	23	511	22.2	9 - 38
	EAST	15	350	23.3	8 - 35
	TOTAL	38	861	22.7	8 - 35
<u>FOURTH</u>	V	1	20	20.0	20 - 20
	VII	1	22	22.0	22 - 22
	X	1	8	8.0	8 - 8
	XII	1	27	27.0	27 - 27
	XVI	1	30	30.0	30 - 30
	XX	1	12	12.0	12 - 12
	XXI	1	8	8.0	8 - 8
	XXII	1	35	35.0	35 - 35
	XXIII	1	21	21.0	21 - 21
	XXV	5	138	27.6	15 - 34
	XXVI	1	9	9.0	9 - 9
	XXXII	2	35	17.5	13 - 22
	XXXIII	1	23	23.0	23 - 23
	CALIFORNIA	9	183	20.3	8 - 35
	EAST	9	205	22.8	9 - 34
	TOTAL	18	388	21.6	8 - 35

TABLE CLXV
(Continued)

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>MIXED</u>	II	2	26	13.0	12 - 14
	IX	2	11	5.5	4 - 7
	XXI	1	9	9.0	9 - 9
	XXV	2	62	31.0	28 - 34
	XXIX	1	21	21.0	21 - 21
	XXXII	3	54	18.0	16 - 19
	XXXIII	1	17	17.0	17 - 17
	CALIFORNIA	5	46	9.2	4 - 14
	EAST	7	154	22.0	16 - 34
	TOTAL	12	200	16.7	4 - 34
<u>NOT GIVEN</u>	XXIII	1	11	11.0	11 - 11
	XXX	1	24	24.0	24 - 24
	XXXI	1	20	20.0	20 - 20
	CALIFORNIA	1	11	11.0	11 - 11
	EAST	2	44	22.0	20 - 24
	TOTAL	3	55	18.3	11 - 24

TABLE CLXVI

S T E N O G R A P H Y

SCHOOLS OF	YEAR	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>CALIFORNIA</u>	FIRST	10	221	22.1	6 - 32
	SECOND	21	408	19.4	2 - 33
	THIRD	23	511	22.2	9 - 38
	FOURTH	9	183	20.3	8 - 35
	MIXED	5	46	9.2	4 - 14
	NOT GIVEN	1	11	11.0	11 - 11
	TOTAL	69	1380	20.0	2 - 38



TABLE CLXVI
(Continued)

SCHOOLS OF	YEAR	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>EAST</u>	FIRST	10	294	29.4	23 - 34
	SECOND	13	373	28.7	22 - 34
	THIRD	15	350	23.3	8 - 35
	FOURTH	9	205	22.8	9 - 34
	MIXED	7	154	22.0	16 - 34
	NOT GIVEN	2	44	22.0	20 - 24
	TOTAL	56	1420	25.4	8 - 35
TOTAL FOR CALIFORNIA		69	1380	20.0	2 - 38
TOTAL FOR EAST		56	1420	25.4	8 - 35
GRAND TOTAL		125	2800	22.4	2 - 38

TABLE CLXVII

T Y P I N G

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>FIRST</u>	I	3	85	28.3	22 - 37
	II	1	30	30.0	30 - 30
	III	2	53	26.5	21 - 32
	VIII	2	16	8.0	7 - 9
	IX	5	46	9.2	4 - 11
	XVI	4	99	24.8	18 - 32
	XVII	3	85	28.3	26 - 31
	XVIII	9	283	31.4	26 - 36
	XXI	2	57	28.5	28 - 29
	XXV	1	35	35.0	35 - 35
	XXVIII	1	38	38.0	38 - 38
	XXXIII	8	224	28.0	23 - 32
	XXXIV	3	87	29.0	28 - 30
	CALIFORNIA	31	754	24.3	4 - 37
	EAST	13	384	29.5	23 - 38
	TOTAL	44	1138	25.9	4 - 38

TABLE CLXVII
(Continued)

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	ENTIRE RANGE
<u>SECOND</u>	III	3	77	25.7	22 - 32
	IV	3	85	28.3	28 - 29
	VI	3	93	31.0	25 - 38
	VII	1	20	20.0	20 - 20
	XVI	7	189	27.0	22 - 36
	XVII	1	20	20.0	20 - 20
	XVIII	6	170	28.3	21 - 34
	XXI	1	32	32.0	32 - 32
	XXII	6	192	32.0	24 - 38
	XXV	8	246	30.8	20 - 38
	XXVIII	5	177	35.4	33 - 40
	XXXI	1	17	17.0	17 - 17
	XXXIII	2	60	30.0	30 - 30
	CALIFORNIA	31	878	28.3	20 - 38
	EAST	16	500	31.3	17 - 40
	TOTAL	47	1378	29.3	17 - 40
<u>THIRD</u>	VI	3	45	15.0	14 - 16
	VII	1	34	34.0	34 - 34
	XXI	1	21	21.0	21 - 21
	XXIII	2	68	34.0	34 - 34
	XXV	2	70	35.0	35 - 35
	XXVIII	2	70	35.0	32 - 38
	XXXIV	1	34	34.0	34 - 34
	CALIFORNIA	7	168	24.0	14 - 34
	EAST	5	174	34.8	32 - 38
	TOTAL	12	342	28.5	14 - 38
<u>FOURTH</u>	III	1	33	33.0	33 - 33
	VII	1	35	35.0	35 - 35
	XVI	2	53	26.5	26 - 27
	XX	1	32	32.0	32 - 32
	XXII	3	52	17.3	17 - 18
	XXIV	1	24	24.0	24 - 24
	XXV	5	161	32.2	26 - 37
	XXVIII	1	30	30.0	30 - 30
	XXXIII	1	29	29.0	29 - 29

TABLE CLXVII
(Continued)

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>FOURTH</u>	(Continued)				
	CALIFORNIA	8	205	25.6	17 - 35
	EAST	8	244	30.5	24 - 37
	TOTAL	16	449	28.1	17 - 37
<u>FIFTH</u>	I	4	98	24.5	20 - 28
	II	3	59	19.7	17 - 22
	IV	1	23	23.0	23 - 23
	VII	1	23	23.0	23 - 23
	IX	2	18	9.0	8 - 10
	X	4	71	17.8	17 - 18
	XI	3	26	8.7	6 - 11
	XII	5	164	32.8	21 - 43
	XX	1	31	31.0	31 - 31
	XXIII	2	68	34.0	34 - 34
	XXV	1	29	29.0	29 - 29
	XXVI	2	50	25.0	19 - 31
	XXVII	8	341	42.6	24 - 51
	XXVIII	6	176	29.3	25 - 32
	XXIX	2	31	15.5	13 - 18
	XXX	3	76	25.3	22 - 27
	XXXII	7	238	34.0	28 - 39
	XXXIII	1	13	13.0	13 - 13
	CALIFORNIA	26	581	22.3	6 - 43
	EAST	30	954	31.8	13 - 51
	TOTAL	56	1535	27.4	6 - 51
<u>NOT GIVEN</u>	V	6	154	25.7	20 - 37
	XXXI	2	65	32.5	25 - 40
	CALIFORNIA	6	154	25.7	20 - 37
	EAST	2	65	32.5	25 - 40
	TOTAL	8	219	27.4	20 - 40

T Y P I N G

SCHOOLS OF	YEAR	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>CALIFORNIA</u>	FIRST	31	754	24.3	4 - 37
	SECOND	31	878	28.3	20 - 38
	THIRD	7	168	24.0	14 - 34
	FOURTH	8	205	25.6	17 - 35
	MIXED	26	581	22.3	6 - 43
	NOT GIVEN	8	154	25.7	20 - 37
	TOTAL	109	2740	25.1	4 - 43
EAST	FIRST	13	384	29.5	23 - 38
	SECOND	16	500	31.3	17 - 40
	THIRD	5	174	34.8	32 - 38
	FOURTH	8	244	30.5	24 - 37
	MIXED	30	954	31.8	13 - 51
	TOTAL	74	2321	31.4	13 - 51
TOTAL FOR CALIFORNIA		109	2740	25.1	4 - 43
TOTAL FOR EAST		74	2321	31.4	13 - 51
GRAND TOTAL		183	5061	27.7	4 - 51

TABLE CLXIX

T R A D E

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>FIRST</u>	XXII	7	200	28.6	25 - 31
	CALIFORNIA	7	200	28.6	25 - 31

TABLE CLXIX
(Continued)

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	ENTIRE RANGE
<u>SECOND</u>	X	1	24	24.0	24 - 24
	CALIFORNIA	1	24	24.0	24 - 24

TABLE CLXX

T R A D E

SCHOOLS OF	YEAR	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	ENTIRE RANGE
<u>CALIFORNIA</u>	FIRST	7	200	28.6	25 - 31
	SECOND	1	24	24.0	24 - 24
	TOTAL	8	224	28.0	24 - 31

EAST N O N E

PLATE CLXXII

A D V E R T I S I N G

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED CLASS	YEAR NOT GIVEN	TOTAL
19 - 20		1					1
21 - 22							
23 - 24		1					1
25 - 26							
27 - 28							
29 - 30			1				1
MEDIAN		22.0	30.0				24.0

PLATE CLXXIII

B O O K K E E P I N G

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED CLASS	YEAR NOT GIVEN	TOTAL
1 - 2		1					1
3 - 4	2						2
5 - 6	1			1			2
7 - 8					1		1
9 - 10	1	2	1			1	5
11 - 12	1	1					2
13 - 14	1	1			3		5
15 - 16	2		1		3		6
17 - 18	1	3			2		6
19 - 20	3	2		1	3	1	10
21 - 22	2	7	1		3	1	14
23 - 24	5	7	1	1	4		18
25 - 26	10	4		1			15
27 - 28	8	7	1		3		19
29 - 30	11	9	2		2	2	26
31 - 32	8	9			3		20
33 - 34	6	5	1				12
35 - 36	2	2					4
37 - 38		1			2		3
39 - 40		1			1		2
41 - 42			1				1
43 - 44							
45 - 46	1					1	2
47 - 48							

PLATE CLXXIII
(Continued)

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED CLASS	YEAR NOT GIVEN	TOTAL
49 - 50							
51 - 52							
53 - 54							
55 - 56					1		1
57 - 58							
MEDIAN	27.9	27.9	28.0	22.0	23.3	26.0	27.2

PLATE CLXXIV

B U S I N E S S E N G L I S H

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED YEAR	YEAR NOT GIVEN	TOTAL
9 - 10		1					1
11 - 12							
13 - 14		1					1
15 - 16		2					2
17 - 18	1			1		1	3
19 - 20		1	2		1		4
21 - 22	2	1	3				6
23 - 24	4	2	1				7
25 - 26	4	4	2		1		11
27 - 28	2	3	1				6
29 - 30	3	2					5
31 - 32		1	3				4
33 - 34					1		1
35 - 36	1						1
37 - 38							
39 - 40		1					1
41 - 42							
43 - 44							
45 - 46							
47 - 48		1					1
MEDIAN	25.8	26.0	25.0	18.0	26.0	18.0	25.5

PLATE CLXXV

C O M M E R C I A L A N I M A L P I C

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED CLASS	YEAR NOT GIVEN	TOTAL
11 - 12	1				1		2
13 - 14							
15 - 16	2						2
17 - 18	2	1					3
19 - 20	4	3			1		8
21 - 22	3	5					8
23 - 24	5	4					9
25 - 26	4	1					5
27 - 28	9	5					14
29 - 30	10	3				1	14
31 - 32	12	1			1		14
33 - 34	11						11
35 - 36	2				1	1	4
37 - 38	2						2
39 - 40	3						3
41 - 42							
43 - 44							
45 - 46							
47 - 48							
49 - 50							
51 - 52		1					1
MEDIAN	30.0	24.5			26.0	33.0	28.9

PLATE CLXXVI

C O M M E R C I A L G E O G R A P H Y

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED YEAR	YEAR NOT GIVEN	TOTAL
9 - 10			1				1
11 - 12							
13 - 14		1			1		2
15 - 16							
17 - 18							
19 - 20					1	1	2
21 - 22							
23 - 24							
25 - 26		2	1			3	6
27 - 28	1	4					5
29 - 30	2						2

PLATE CLXVI
(Continued)

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED CLASS	YEAR NOT GIVEN	TOTAL
31 - 32		1					1
33 - 34							
35 - 36	1						1
37 - 38		1	1				2
MEDIAN	30.0	28.0	26.0		16.0	25.7	27.0

PLATE CLXXVII

C O M M E R C I A L L A W -

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED CLASS	YEAR NOT GIVEN	TOTAL
19 - 20				1	2		3
21 - 22							
23 - 24		1	1	2			4
25 - 26	1			4			5
27 - 28		2	1				3
29 - 30				1			1
31 - 32				1			1
33 - 34							
35 - 36			2	1	1		4
37 - 38							
39 - 40						1	1
41 - 42							
43 - 44							
45 - 46			1				1
47 - 48							
49 - 50		1					1
51 - 52							
53 - 54							
55 - 56							
57 - 58			1				1
MEDIAN	26.0	28.0	36.0	26.0	20.5	40.0	27.3

PLATE CLXXVIII

D I C T A P H O N E

<u>SIZE OF CLASS</u>	<u>FIRST YEAR</u>	<u>SECOND YEAR</u>	<u>THIRD YEAR</u>	<u>FOURTH YEAR</u>	<u>MIXED CLASS</u>	<u>YEAR NOT GIVEN</u>	<u>TOTAL &</u>
19 - 20						1	1
MEDIAN						20.0	20.0

PLATE CLXXIX

F I N A N C E

<u>SIZE OF CLASS</u>	<u>FIRST YEAR</u>	<u>SECOND YEAR</u>	<u>THIRD YEAR</u>	<u>FOURTH YEAR</u>	<u>MIXED CLASS</u>	<u>YEAR NOT GIVEN</u>	<u>TOTAL</u>
9 - 10						1	1
11 - 12							
13 - 14							
15 - 16							
17 - 18							
19 - 20							
21 - 22							
23 - 24							
25 - 26							
27 - 28							
29 - 30							
31 - 32							
33 - 34							
35 - 36					1		1
MEDIAN					34.0	10.0	22.0

PLATE CLXXX

O F F I C E A P P L I A N C E S

<u>SIZE OF CLASS</u>	<u>FIRST YEAR</u>	<u>SECOND YEAR</u>	<u>THIRD YEAR</u>	<u>FOURTH YEAR</u>	<u>MIXED CLASS</u>	<u>YEAR NOT GIVEN</u>	<u>TOTAL</u>
25 - 26					1		1
27 - 28					1		1
29 - 30					1		1
MEDIAN					28.0		28.0

PLATE CLXXXI

O F F I C E P R A C T I C E

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED CLASS	YEAR NOT GIVEN	TOTAL
1 - 2				1			1
3 - 4							
5 - 6				1			1
7 - 8		1		1			2
9 - 10							
11 - 12					2		2
13 - 14				1			1
15 - 16				5			5
17 - 18				1			1
19 - 20							
21 - 22	1						1
23 - 24							
25 - 26							
27 - 28							
29 - 30	2						2
31 - 32		1					1
33 - 34							
35 - 36		2			1		3
37 - 38							
MEDIAN	29.5	34.0		15.4	12.5		16.2

PLATE CLXXXII

P E N M A N S H I P

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED CLASS	YEAR NOT GIVEN	TOTAL
11 - 12	1						1
13 - 14							
15 - 16	2				1		3
17 - 18	1						1
19 - 20	1				1		2
21 - 22	1				2		3
23 - 24	1				2		3
25 - 26	1						1
27 - 28	3					1	4
29 - 30	1				1		2
31 - 32	3						3
33 - 34	4						4
35 - 36	7				2		9

PLATE CLXXXIII
(Continued)

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED CLASS	YEAR NOT GIVEN	TOTAL
37 - 38	7						7
39 - 40	1						1
41 - 42	3						3
43 - 44	2				1		3
45 - 46	10						10
47 - 48	1				1		2
MEDIAN	36.7				24.5	28.0	35.4

PLATE CLXXXIII

P H O N O G R A P H Y

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED YEAR	YEAR NOT GIVEN	TOTAL
11 - 12		1					1
13 - 14			1				1
15 - 16							
17 - 18		2					2
19 - 20		1	1				2
21 - 22	2		1				3
23 - 24	2		1				3
25 - 26	1	1	1				3
27 - 28			1				1
29 - 30	1	2					3
31 - 32	2						2
33 - 34		1					1
MEDIAN	25.0	23.0	23.0				24.3

PLATE CLXXXIV

S A L E S M A N S H I P

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED CLASS	YEAR NOT GIVEN	TOTAL
13 - 14					1		1
15 - 16							

PLATE CLXXXIV
(Continued)

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED CLASS	YEAR NOT GIVEN	TOTAL
17 - 18			1				1
19 - 20				1			1
21 - 22					1		1
23 - 24					1		1
25 - 26							
27 - 28			1			1	2
29 - 30			1				1
MEDIAN			28.0	20.0	22.0	28.0	23.0

PLATE CLXXXV

S T E N O G R A P H Y

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED CLASS	YEAR NOT GIVEN	TOTAL
1 - 2		2					2
3 - 4					1		1
5 - 6	1						1
7 - 8		1	1	2	1		5
9 - 10		2	1	1	1		5
11 - 12			2	1	1	1	5
13 - 14		1	1	1	1		4
15 - 16	1	1	3	1	1		7
17 - 18			1		1		2
19 - 20		2	1	1	2	1	7
21 - 22	3	3	7	3	1		17
23 - 24	2	5	4	1		1	13
25 - 26	2	3	6				11
27 - 28	2	2	6	2	1		13
29 - 30	5	7	3	2			17
31 - 32	2	3		1			6
33 - 34	2	2		1	1		6
35 - 36			1	1			2
37 - 38			1				1
MEDIAN	28.0	25.0	24.0	22.3	17.0	20.0	24.0

PLATE CLXXXVI

T Y P I N G

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED CLASS	YEAR NOT GIVEN	TOTAL
3 - 4	1						1
5 - 6					1		1
7 - 8	1				1		2
9 - 10	3				2		5
11 - 12	2				1		3
13 - 14			1		2		3
15 - 16			2				2
17 - 18	1	1		3	5		11
19 - 20		3			3	1	7
21 - 22	3	4	1		3	1	12
23 - 24	1	6		1	4		12
25 - 26	5	3		2	1	4	15
27 - 28	6	3		1	7	1	18
29 - 30	9	6		3	3		21
31 - 32	5	3	1	2	5		17
33 - 34	1	5	4	1	3		17
35 - 36	4	5	2	2	5		18
37 - 38	2	4	1	1			8
39 - 40		1			1	1	3
41 - 42							
43 - 44					2		2
45 - 46					1		1
47 - 48							
49 - 50					1		1
51 - 52					3		3
53 - 54							
55 - 56							
MEDIAN	28.7	30.2	33.5	29.7	28.1	26.0	29.0

PLATE CLXXXVII

T R A D E

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED CLASS	YEAR NOT GIVEN	TOTAL
23 - 24		1					1
25 - 26	2						2
27 - 28							
29 - 30	3						3
31 - 32	2						2
MEDIAN	30.0	24.0					29.7

PLATE CXXXVIII

COMMERCIAL DEPARTMENT

SIZE OF
CLASS

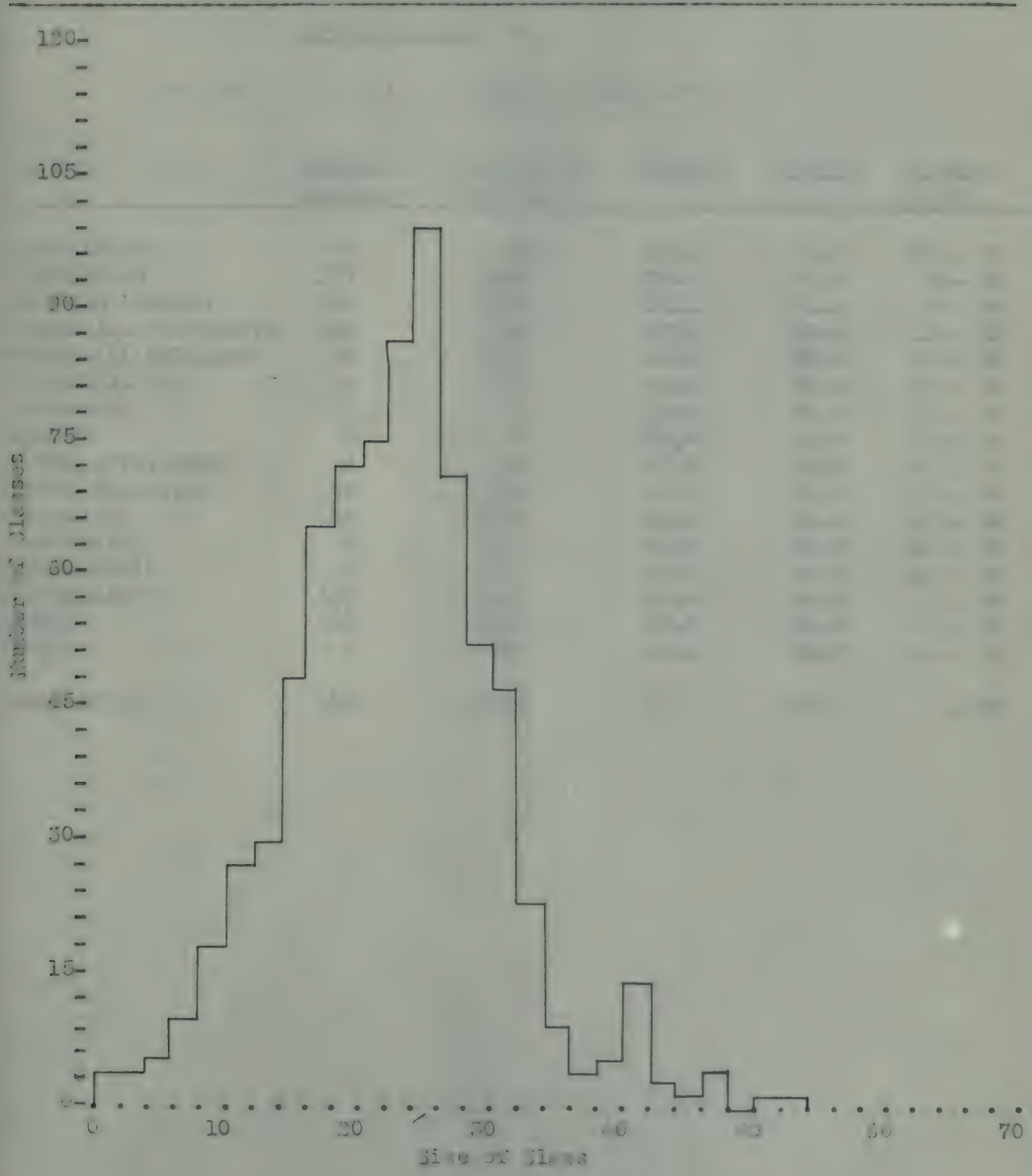
SUBJECT

TOTAL

	ADVERTISING	BOOKKEEPING	BUSINESS ENGLISH	COMMERCIAL ARITHMETIC	COMMERCIAL GEOGRAPHY	COMMERCIAL LAW	DICTAPHONE	FINANCE	OFFICE APPLIANCES	OFFICE PRACTICE	PERSONALSHIP	PHOTOGRAPHY	SALVAGE	STENOGRAPHY	TYPING	TRADE
1 - 2		1							1					2		4
3 - 4		2												1 1		4
5 - 6		2							1					1 1		5
7 - 8		1							2					5 2		10
9 - 10		5	1		1		1							5 5		18
11 - 12		2		2					2	1	1			5 3		16
13 - 14		5	1		2				1		1	1		4 3		18
15 - 16		6	2	2					5	3				7 2		27
17 - 18		6	3	3					1	1	2	1		2 11		30
19 - 20	1	10	4	8	2	3	1			2	2	1		7 7		48
21 - 22		14	6	5					1	3	3	1		17 12		65
23 - 24	1	18	7	9		4				3	3	1		13 12	1	72
25 - 26		15	11	5	6	5			1	1	3			11 15	2	75
27 - 28		19	6	14	5	3			1	4	1	2		13 18		86
29 - 30	1	26	5	14	2	1			1	2	2	3	1	17 21	3	99
31 - 32		20	4	14	1	1				1	3	2		6 17	2	71
33 - 34		12	1	11							4	1		6 17		52
35 - 36		4	1	4	1	4		1	3	9				2 18		47
37 - 38		3		2	2					7				1 8		23
39 - 40		2	1	3		1				1				3		11
41 - 42		1								3						4
43 - 44										3				2		5
45 - 46		2				1				10				1		14
47 - 48			1							2						3
49 - 50						1								1		2
51 - 52				1										3		4
53 - 54																
55 - 56		1														1
57 - 58						1										1

MEDIAN 24.0 25.5 27.0 20.0 28.0 35.4 23.0 29.0 27.4
27.2 28.9 27.3 22.0 16.2 24.3 24.0 29.7

GRAPH VII
COMMERCIAL DEPARTMENT



RECAPITULATION VII

COMMERCIAL DEPARTMENT

SUBJECT	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	MEDIAN	EXTREME RANGE
ADVERTISING	3	72	24.0	24.0	20 - 29
BOOKKEEPING	177	4525	25.6	27.2	2 - 55
BUSINESS ENGLISH	54	1353	25.1	25.5	9 - 48
COMMERCIAL ARITHMETIC	100	2766	27.7	28.9	12 - 51
COMMERCIAL GEOGRAPHY	22	561	25.5	27.0	10 - 38
COMMERCIAL LAW	25	761	30.4	27.3	19 - 58
DICTAPHONE	1	19	19.0	20.0	19 - 19
FINANCE	2	44	22.0	22.0	10 - 34
OFFICE APPLIANCES	3	83	27.7	28.0	26 - 29
OFFICE PRACTICE	20	370	18.5	15.2	1 - 36
PERSONALSHIP	62	2098	33.8	35.4	12 - 48
PHONOGRAPHY	22	525	23.9	24.3	12 - 34
SALESMANSHIP	6	181	22.6	23.0	14 - 29
STENOGRAPHY	125	2800	22.4	24.0	2 - 38
TYPING	183	5061	27.7	29.0	4 - 51
TRADE	8	224	28.0	29.7	24 - 31
GRAND TOTAL	815	21443	26.3	27.4	1 - 58

HOME ECONOMICS DEPARTMENT

- D E T A I L -

SUBJECT	KEY NUMBER	FIRST YEAR		SECOND YEAR		THIRD YEAR		FOURTH YEAR		MIXED CLASS		YEAR & TERM NOT GIVEN
		1st	2nd	3rd	4th	5th	6th	7th	8th	1st	2nd	
		TRM	TRM	TRM	TRM	TRM	TRM	TRM	TRM	TRM	TRM	

HOME ECONOMICS

XXII 2524

20

DOMESTIC SCIENCE

XVIII 2525 18 13 20
2526 20 22

XXVII 2527 16 17 17
2528 20

XXVIII 2529 24 10
2530 26 19

XXIX 2531 25

XXX 2532 9 7
2533 24 17
2534 24 25
2535 24

XXXI 2536 23 12
2537 25 18

XXXII 2538 10 9

COOKING

II 2539 14

III 2540 8 7
2541 14 16

VI 2542 28 14
2543 17
2544 20
2545 24

SUBJECT	KEY NUMBER	FIRST YEAR		SECOND YEAR		THIRD YEAR		FOURTH YEAR		MIXED CLASS		YEAR & TERM NOT GIVEN
		1st	2nd	3rd	4th	5th	6th	7th	8th	1st	2nd	
		TM	TM	TM	TM	TM	TM	TM	TM	TM	TM	

COOKING (Continued)

VII	2546		8									
IV	2547			15	16							
VIII	2548		6									
IX	2549				10						10	
X	2550				11							
XV	2551							17	--			
XVI	2552									22	14	
	2553										16	
XVII	2554	18	--			12	--					
	2555	22	--									
XVIII	2556	17										4
XIX	2557					15	--					
XX	2558		26									
XXI	2559									17	--	7
	2560									21	--	
	2561									24	--	
XXII	2562		18									
	2563		21									
	2564		24									
XXIII	2565							8			11	
XXIV	2566			28								
XXV	2567	24	28		15							
	2568	26	25		16							
	2569		25									
	2570		27									
XXVII	2571	18	24									
XXIV	2572			22	16		12					
	2573				26		17					

SUBJECT	KEY NUMBER	FIRST	SECOND	THIRD	FOURTH	MIXED	YEAR &
		YEARS	YEAR	YEAR	YEAR	CLASS	TERM
		1st 2nd	3rd 4th	5th 6th	7th 8th	1st 2nd	NOT
		TECH TECH	TECH TECH	TECH TECH	TECH TECH	TECH TECH	GIVEN

BOOKS

I	2574							15	19
	2575							20	
III	2576						8		
V	2577	20	—	18	—		16		17
	2578			25	—				
VII	2579			23	18				
	2580			28	24				
XIX	2581	23	16	14					
XXIV	2582	27	—						
XXVIII	2583			23	15		14	23	

HOME MANAGEMENT

III	2584		21
IV	2585		11
V	2586		19
VII	2587		16
XII	2588		10
	2589	23	--
XX	2590	17	
XXVI	2591		21
	2592		23

HOME NURSING

III	2593			25
VI	2594		28	25
V	2595			24

1. 姓名: 王德胜
 2. 性别: 男
 3. 年龄: 45
 4. 籍贯: 山东烟台
 5. 职业: 教师
 6. 学历: 本科
 7. 婚姻状况: 已婚
 8. 子女情况: 一子一女
 9. 健康状况: 良好
 10. 兴趣爱好: 读书、运动

11. 工作单位: 烟台市第一中学
 12. 联系电话: 13812345678
 13. 电子邮箱: wangdesong123@163.com
 14. 身份证号: 37060219700101XXXX
 15. 住址: 烟台市芝罘区幸福路123号
 16. 邮编: 264000
 17. 血型: O型
 18. 身高: 175cm
 19. 体重: 75kg
 20. 民族: 汉族
 21. 宗教信仰: 无
 22. 政治面貌: 中共党员
 23. 入党时间: 1995年10月
 24. 军龄: 10年
 25. 服役单位: 中国人民解放军某部
 26. 退役时间: 2005年12月
 27. 退役原因: 合同期满
 28. 服役期间表现: 优秀
 29. 获得荣誉: 三等功一次
 30. 其他说明: 无

SUBJECT	KEY NUMBER	FIRST	SECOND	THIRD	FOURTH	MIXED	YEAR &
		YEAR	YEAR	YEAR	YEAR	CLASS	TERM
		1st 2nd	3rd 4th	5th 6th	7th 8th	1st 2nd	NOT
		TEA TEE	TEE TEE	TEE TEE	TEE TEE	TEE TEE	GIVEN

MILLINERY (Continued)

II	2648	8			
III	2649		10		
	2650		14		
XII	2651			24	
XVI	2652	12			
	2653	20			
XXVI	2654			23	19
	2655			27	23

SEWING

II	2656	14	11		
III	2657	8	18	14	
	2658	8	19	15	
VI	2659				22 29
VIII	2660	7	7	9	
IX	2661		7	12	
	2662		20		
XI	2663		16	11	
XII	2664	17	29		
	2665	17			
	2666	22			
XIII	2667				12 --
	2668				17 --
	2669				18 --
XV	2670	26	--		
XVI	2671		12		
XVII	2672		20	7	
	2673		22	22	
XVIII	2674		18		

SUBJECT	KEY NUMBER	FIRST YEAR		SECOND YEAR		THIRD YEAR		FOURTH YEAR		MIXED CLASS		YEAR & TERM NOT GIVEN
		1st	2nd	3rd	4th	5th	6th	7th	8th	1st	2nd	
		TM	TM	TM	TM	TM	TM	TM	TM	TM	TM	

SEWING (Continued)

XXVIII	2712	24																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
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SEWING & MILLINERY

XVI	2720			13								
XXII	2721	24	—							16	—	
	2722									19	—	
XXII	2723										17	
	2724										22	
XXIII	2725		11							13	—	
	2726									15	—	
	2727									21	—	
XXIV	2728	19	30			19	19					
	2729	22										

EMBROIDERY

XI	2730									24		
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TEXTILES

XXIX	2731					19	--
XXVI	2732	20					
	2733	22					
	2734	23					

TABLE CXXXIX

H O M E E C O N O M I C S

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>NOT GIVEN</u>	XXII	1	20	20.0	20 - 20
GRAND TOTAL		1	20	20.0	20 - 20

TABLE CXC

D O M E S T I C S C I E N C E

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>FIRST</u>	XVIII	4	72	18.0	12 - 22
	XXVII	3	53	17.7	16 - 20
	XXVIII	2	50	25.0	24 - 26
	XXIX	1	25	25.0	25 - 25
	CALIFORNIA	4	72	18.0	12 - 22
	EAST	6	128	21.3	16 - 26
	TOTAL	10	200	20.0	12 - 26
<u>SECOND</u>	XVIII	1	20	20.0	20 - 20
	XXI	4	78	19.5	12 - 25
	CALIFORNIA	1	20	20.0	20 - 20
	EAST	4	78	19.5	12 - 25
	TOTAL	5	98	19.6	12 - 25
<u>THIRD</u>	XXVII	1	17	17.0	17 - 17
	XXVIII	2	29	14.5	10 - 19
	XXIX	7	130	18.6	7 - 25
	XXII	2	19	9.5	9 - 10
	EAST	12	195	16.3	7 - 25

TABLE CXCI

C O M E S T I C S C I E N C E

SCHOOLS OF	YEAR	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>CALIFORNIA</u>	FIRST	4	72	18.0	12 - 22
	SECOND	1	20	20.0	20 - 20
	TOTAL	5	92	18.4	12 - 22
<u>EAST</u>	FIRST	6	128	21.3	16 - 26
	SECOND	4	78	19.5	12 - 25
	MIXED	12	195	16.3	7 - 25
	TOTAL	22	401	18.2	7 - 26
TOTAL FOR CALIFORNIA		5	92	18.4	12 - 22
TOTAL FOR EAST		22	401	18.2	7 - 26
GRAND TOTAL		27	493	18.3	7 - 26

TABLE CXVII

C O O R I N G

YEAR	SCHOOL	NUMBER OF CLASS	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>FIRST</u>	II	1	14	14.0	14 - 14
	III	4	45	11.3	7 - 16
	VI	1	28	28.0	28 - 28
	VII	1	8	8.0	8 - 8
	VIII	1	6	6.0	6 - 6
	XVII	2	40	20.0	18 - 22
	XVIII	1	17	17.0	17 - 17
	XX	1	26	26.0	26 - 26
	XII	3	63	21.0	18 - 24
	XVI	6	150	25.0	23 - 27
	XCHI	2	42	21.0	18 - 24
	CALIFORNIA	15	247	16.5	6 - 28
EAST		8	192	24.0	18 - 27
TOTAL		23	439	19.1	6 - 28

TABLE CXCVII
(Continued)

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>SECOND</u>	IV	2	31	15.6	15 - 16
	IX	1	18	18.0	18 - 18
	X	1	11	11.0	11 - 11
	XXIV	1	28	28.0	28 - 28
	XXVI	2	31	15.5	15 - 16
	XXXIV	3	64	21.3	16 - 26
	CALIFORNIA	4	60	15.0	11 - 18
	EAST	6	123	20.5	15 - 28
	TOTAL	10	183	18.3	11 - 28
<u>THIRD</u>	XVII	1	12	12.0	12 - 12
	XIX	1	15	15.0	15 - 15
	XXXIV	2	29	14.5	12 - 17
	CALIFORNIA	2	27	13.5	12 - 15
	EAST	2	29	14.5	12 - 17
	TOTAL	4	56	14.0	12 - 17
<u>FOURTH</u>	XV	1	17	17.0	17 - 17
	XXIII	1	8	8.0	8 - 8
	CALIFORNIA	2	25	12.5	7 - 17
<u>FIFTH</u>	VI	4	75	18.8	14 - 24
	IX	1	10	10.0	10 - 10
	XVI	3	52	17.3	14 - 22
	XXI	3	62	20.7	17 - 24
	XXIII	1	11	11.0	11 - 11
	CALIFORNIA	12	210	17.5	10 - 24
<u>SIXTH GIVEN</u>	XVIII	1	4	4.0	4 - 4
	XXI	1	7	7.0	7 - 7
	CALIFORNIA	2	11	5.5	4 - 7

TABLE XXXIII

C O O K I N G

SCHOOLS OF	YEAR	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>CALIFORNIA</u>	FIRST	15	247	16.5	6 - 28
	SECOND	4	60	15.0	11 - 18
	THIRD	2	27	13.5	12 - 15
	FOURTH	2	25	12.5	8 - 17
	MIXED	12	210	17.5	10 - 24
	NOT GIVEN	2	11	5.5	4 - 7
	TOTAL	37	580	15.7	4 - 28
<u>EAST</u>	FIRST	8	192	24.0	18 - 27
	SECOND	6	123	20.5	15 - 28
	THIRD	2	29	14.5	12 - 17
	TOTAL	16	344	21.5	12 - 28
TOTAL FOR CALIFORNIA		37	580	15.7	4 - 28
TOTAL FOR EAST		16	344	21.5	12 - 28
GRAND TOTAL		53	924	17.4	4 - 28

TABLE XXXIV

F O O D S

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>FIRST</u>	V	1	20	20.0	20 - 20
	KIX	2	39	19.5	16 - 23
	XXIV	1	27	27.0	27 - 27
	CALIFORNIA	3	59	19.7	16 - 23
	EAST	1	27	27.0	27 - 27
	TOTAL	4	86	21.5	16 - 27
<u>SECOND</u>	V	2	43	21.5	18 - 25
	VII	4	93	23.3	18 - 28

Table 1

1990-1991

Category	Sub-category	Value	Unit	Notes	Source
1	2	3	4	5	6
1.1	1.1.1	1.1.1.1	1.1.1.2	1.1.1.3	1.1.1.4
1.2	1.2.1	1.2.1.1	1.2.1.2	1.2.1.3	1.2.1.4
1.3	1.3.1	1.3.1.1	1.3.1.2	1.3.1.3	1.3.1.4
1.4	1.4.1	1.4.1.1	1.4.1.2	1.4.1.3	1.4.1.4
1.5	1.5.1	1.5.1.1	1.5.1.2	1.5.1.3	1.5.1.4
1.6	1.6.1	1.6.1.1	1.6.1.2	1.6.1.3	1.6.1.4
1.7	1.7.1	1.7.1.1	1.7.1.2	1.7.1.3	1.7.1.4
1.8	1.8.1	1.8.1.1	1.8.1.2	1.8.1.3	1.8.1.4
1.9	1.9.1	1.9.1.1	1.9.1.2	1.9.1.3	1.9.1.4
1.10	1.10.1	1.10.1.1	1.10.1.2	1.10.1.3	1.10.1.4
1.11	1.11.1	1.11.1.1	1.11.1.2	1.11.1.3	1.11.1.4
1.12	1.12.1	1.12.1.1	1.12.1.2	1.12.1.3	1.12.1.4
1.13	1.13.1	1.13.1.1	1.13.1.2	1.13.1.3	1.13.1.4
1.14	1.14.1	1.14.1.1	1.14.1.2	1.14.1.3	1.14.1.4
1.15	1.15.1	1.15.1.1	1.15.1.2	1.15.1.3	1.15.1.4
1.16	1.16.1	1.16.1.1	1.16.1.2	1.16.1.3	1.16.1.4
1.17	1.17.1	1.17.1.1	1.17.1.2	1.17.1.3	1.17.1.4
1.18	1.18.1	1.18.1.1	1.18.1.2	1.18.1.3	1.18.1.4
1.19	1.19.1	1.19.1.1	1.19.1.2	1.19.1.3	1.19.1.4
1.20	1.20.1	1.20.1.1	1.20.1.2	1.20.1.3	1.20.1.4
1.21	1.21.1	1.21.1.1	1.21.1.2	1.21.1.3	1.21.1.4
1.22	1.22.1	1.22.1.1	1.22.1.2	1.22.1.3	1.22.1.4
1.23	1.23.1	1.23.1.1	1.23.1.2	1.23.1.3	1.23.1.4
1.24	1.24.1	1.24.1.1	1.24.1.2	1.24.1.3	1.24.1.4
1.25	1.25.1	1.25.1.1	1.25.1.2	1.25.1.3	1.25.1.4
1.26	1.26.1	1.26.1.1	1.26.1.2	1.26.1.3	1.26.1.4
1.27	1.27.1	1.27.1.1	1.27.1.2	1.27.1.3	1.27.1.4
1.28	1.28.1	1.28.1.1	1.28.1.2	1.28.1.3	1.28.1.4
1.29	1.29.1	1.29.1.1	1.29.1.2	1.29.1.3	1.29.1.4
1.30	1.30.1	1.30.1.1	1.30.1.2	1.30.1.3	1.30.1.4
1.31	1.31.1	1.31.1.1	1.31.1.2	1.31.1.3	1.31.1.4
1.32	1.32.1	1.32.1.1	1.32.1.2	1.32.1.3	1.32.1.4
1.33	1.33.1	1.33.1.1	1.33.1.2	1.33.1.3	1.33.1.4
1.34	1.34.1	1.34.1.1	1.34.1.2	1.34.1.3	1.34.1.4
1.35	1.35.1	1.35.1.1	1.35.1.2	1.35.1.3	1.35.1.4
1.36	1.36.1	1.36.1.1	1.36.1.2	1.36.1.3	1.36.1.4
1.37	1.37.1	1.37.1.1	1.37.1.2	1.37.1.3	1.37.1.4
1.38	1.38.1	1.38.1.1	1.38.1.2	1.38.1.3	1.38.1.4
1.39	1.39.1	1.39.1.1	1.39.1.2	1.39.1.3	1.39.1.4
1.40	1.40.1	1.40.1.1	1.40.1.2	1.40.1.3	1.40.1.4
1.41	1.41.1	1.41.1.1	1.41.1.2	1.41.1.3	1.41.1.4
1.42	1.42.1	1.42.1.1	1.42.1.2	1.42.1.3	1.42.1.4
1.43	1.43.1	1.43.1.1	1.43.1.2	1.43.1.3	1.43.1.4
1.44	1.44.1	1.44.1.1	1.44.1.2	1.44.1.3	1.44.1.4
1.45	1.45.1	1.45.1.1	1.45.1.2	1.45.1.3	1.45.1.4
1.46	1.46.1	1.46.1.1	1.46.1.2	1.46.1.3	1.46.1.4
1.47	1.47.1	1.47.1.1	1.47.1.2	1.47.1.3	1.47.1.4
1.48	1.48.1	1.48.1.1	1.48.1.2	1.48.1.3	1.48.1.4
1.49	1.49.1	1.49.1.1	1.49.1.2	1.49.1.3	1.49.1.4
1.50	1.50.1	1.50.1.1	1.50.1.2	1.50.1.3	1.50.1.4
1.51	1.51.1	1.51.1.1	1.51.1.2	1.51.1.3	1.51.1.4
1.52	1.52.1	1.52.1.1	1.52.1.2	1.52.1.3	1.52.1.4
1.53	1.53.1	1.53.1.1	1.53.1.2	1.53.1.3	1.53.1.4
1.54	1.54.1	1.54.1.1	1.54.1.2	1.54.1.3	1.54.1.4
1.55	1.55.1	1.55.1.1	1.55.1.2	1.55.1.3	1.55.1.4
1.56	1.56.1	1.56.1.1	1.56.1.2	1.56.1.3	1.56.1.4
1.57	1.57.1	1.57.1.1	1.57.1.2	1.57.1.3	1.57.1.4
1.58	1.58.1	1.58.1.1	1.58.1.2	1.58.1.3	1.58.1.4
1.59	1.59.1	1.59.1.1	1.59.1.2	1.59.1.3	1.59.1.4
1.60	1.60.1	1.60.1.1	1.60.1.2	1.60.1.3	1.60.1.4
1.61	1.61.1	1.61.1.1	1.61.1.2	1.61.1.3	1.61.1.4
1.62	1.62.1	1.62.1.1	1.62.1.2	1.62.1.3	1.62.1.4
1.63	1.63.1	1.63.1.1	1.63.1.2	1.63.1.3	1.63.1.4
1.64	1.64.1	1.64.1.1	1.64.1.2	1.64.1.3	1.64.1.4
1.65	1.65.1	1.65.1.1	1.65.1.2	1.65.1.3	1.65.1.4
1.66	1.66.1	1.66.1.1	1.66.1.2	1.66.1.3	1.66.1.4
1.67	1.67.1	1.67.1.1	1.67.1.2	1.67.1.3	1.67.1.4
1.68	1.68.1	1.68.1.1	1.68.1.2	1.68.1.3	1.68.1.4
1.69	1.69.1	1.69.1.1	1.69.1.2	1.69.1.3	1.69.1.4
1.70	1.70.1	1.70.1.1	1.70.1.2	1.70.1.3	1.70.1.4
1.71	1.71.1	1.71.1.1	1.71.1.2	1.71.1.3	1.71.1.4
1.72	1.72.1	1.72.1.1	1.72.1.2	1.72.1.3	1.72.1.4
1.73	1.73.1	1.73.1.1	1.73.1.2	1.73.1.3	1.73.1.4
1.74	1.74.1	1.74.1.1	1.74.1.2	1.74.1.3	1.74.1.4
1.75	1.75.1	1.75.1.1	1.75.1.2	1.75.1.3	1.75.1.4
1.76	1.76.1	1.76.1.1	1.76.1.2	1.76.1.3	1.76.1.4
1.77	1.77.1	1.77.1.1	1.77.1.2	1.77.1.3	1.77.1.4
1.78	1.78.1	1.78.1.1	1.78.1.2	1.78.1.3	1.78.1.4
1.79	1.79.1	1.79.1.1	1.79.1.2	1.79.1.3	1.79.1.4
1.80	1.80.1	1.80.1.1	1.80.1.2	1.80.1.3	1.80.1.4
1.81	1.81.1	1.81.1.1	1.81.1.2	1.81.1.3	1.81.1.4
1.82	1.82.1	1.82.1.1	1.82.1.2	1.82.1.3	1.82.1.4
1.83	1.83.1	1.83.1.1	1.83.1.2	1.83.1.3	1.83.1.4
1.84	1.84.1	1.84.1.1	1.84.1.2	1.84.1.3	1.84.1.4
1.85	1.85.1	1.85.1.1	1.85.1.2	1.85.1.3	1.85.1.4
1.86	1.86.1	1.86.1.1	1.86.1.2	1.86.1.3	1.86.1.4
1.87	1.87.1	1.87.1.1	1.87.1.2	1.87.1.3	1.87.1.4
1.88	1.88.1	1.88.1.1	1.88.1.2	1.88.1.3	1.88.1.4
1.89	1.89.1	1.89.1.1	1.89.1.2	1.89.1.3	1.89.1.4
1.90	1.90.1	1.90.1.1	1.90.1.2	1.90.1.3	1.90.1.4
1.91	1.91.1	1.91.1.1	1.91.1.2	1.91.1.3	1.91.1.4
1.92	1.92.1	1.92.1.1	1.92.1.2	1.92.1.3	1.92.1.4
1.93	1.93.1	1.93.1.1	1.93.1.2	1.93.1.3	1.93.1.4
1.94	1.94.1	1.94.1.1	1.94.1.2	1.94.1.3	1.94.1.4
1.95	1.95.1	1.95.1.1	1.95.1.2	1.95.1.3	1.95.1.4
1.96	1.96.1	1.96.1.1	1.96.1.2	1.96.1.3	1.96.1.4
1.97	1.97.1	1.97.1.1	1.97.1.2	1.97.1.3	1.97.1.4
1.98	1.98.1	1.98.1.1	1.98.1.2	1.98.1.3	1.98.1.4
1.99	1.99.1	1.99.1.1	1.99.1.2	1.99.1.3	1.99.1.4
2	2.1	2.1.1	2.1.2	2.1.3	2.1.4
2.1	2.1.1	2.1.1.1	2.1.1.2	2.1.1.3	2.1.1.4
2.2	2.2.1	2.2.1.1	2.2.1.2	2.2.1.3	2.2.1.4
2.3	2.3.1	2.3.1.1	2.3.1.2	2.3.1.3	2.3.1.4
2.4	2.4.1	2.4.1.1	2.4.1.2	2.4.1.3	2.4.1.4
2.5	2.5.1	2.5.1.1	2.5.1.2	2.5.1.3	2.5.1.4
2.6	2.6.1	2.6.1.1	2.6.1.2	2.6.1.3	2.6.1.4
2.7	2.7.1	2.7.1.1	2.7.1.2	2.7.1.3	2.7.1.4
2.8	2.8.1	2.8.1.1	2.8.1.2	2.8.1.3	2.8.1.4
2.9	2.9.1	2.9.1.1	2.9.1.2	2.9.1.3	2.9.1.4
2.10	2.10.1	2.10.1.1	2.10.1.2	2.10.1.3	2.10.1.4
2.11	2.11.1	2.11.1.1	2.11.1.2	2.11.1.3	2.11.1.4
2.12	2.12.1	2.12.1.1	2.12.1.2	2.12.1.3	2.12.1.4
2.13	2.13.1	2.13.1.1	2.13.1.2	2.13.1.3	2.13.1.4
2.14	2.14.1	2.14.1.1	2.14.1.2	2.14.1.3	2.14.1.4
2.15	2.15.1	2.15.1.1	2.15.1.2	2.15.1.3	2.15.1.4
2.16	2.16.1	2.16.1.1	2.16.1.2	2.16.1.3	2.16.1.4
2.17	2.17.1	2.17.1.1	2.17.1.2	2.17.1.3	2.17.1.4
2.18	2.18.1	2.18.1.1	2.18.1.2	2.18.1.3	2.18.1.4
2.19	2.19.1	2.19.1.1	2.19.1.2	2.19.1.3	2.19.1.4
2.20	2.20.1	2.20.1.1	2.20.1.2	2.20.1.3	2.20.1.4
2.21	2.21.1	2.21.1.1	2.21.1.2	2.21.1.3	2.21.1.4
2.22	2.22.1	2.22.1.1	2.22.1.2	2.22.1.3	2.22.1.4
2.23	2.23.1	2.23.1.1	2.23.1.2	2.23.1.3	2.23.1.4
2.24	2.24.1	2.24.1.1	2.24.1.2	2.24.1.3	2.24.1.4
2.25	2.25.1	2.25.1.1	2.25.1.2	2.25.1.3	2.25.1.4
2.26	2.26.1	2.26.1.1	2.26.1.2	2.26.1.3	2.26.1.4
2.27	2.27.1	2.27.1.1	2.27.1.2	2.27.1.3	2.27.1.4
2.28	2.28.1	2.28.1.1	2.28.1.2	2.28.1.3	2.28.1.4
2.29	2.29.1	2.29.1.1	2.29.1.2	2.29.1.3	2.29.1.4
2.30	2.30.1	2.30.1.1	2.30.1.2	2.30.1.3	2.30.1.4
2.31	2.31.1	2.31.1.1	2.31.1.2	2.31.1.3	2.31.1.4
2.32	2.32.1	2.32.1.1	2.32.1.2	2.32.1.3	2.32.1.4
2.33	2.33.1	2.33.1.1	2.33.1.2	2.33.1.3	2.33.1.4
2.34	2.34.1	2.34.1.1	2.34.1.2	2.34.1.3	2.34.1.4
2.35	2.35.1	2.35.1.1	2.35.1.2	2.35.1.3	2.35.1.4
2.36	2.36.1	2.36.1.1	2.36.1.2	2.36.1.3	2.36.1.4
2.37	2.37.1	2.37.1.1	2.37.1.2	2.37.1.3	2.37.1.4
2.38	2.38.1	2.38.1.1	2.38.1.2	2.38.1.3	2.38.1.4
2.39	2.39.1	2.39.1.1	2.39.1.2	2.39.1.3	2.39.1.4
2.40	2.40.1	2.40.1.1	2.40.1.2	2.40.1.3	2.40.1.4
2.41	2.41.1	2.41.1.1	2.41.1.2	2.41.1.3	2.41.1.4
2.42	2.42.1	2.42.1.1	2.42.1.2	2.42.1.3	2.42.1.4
2.43	2.43.1	2.43.1.1	2.43.1.2	2.43.1.3	2.43.1.4
2.44	2.44.1	2.44.1.1	2.44.1.2	2.44.1.3	2.44.1.4
2.45	2.45.1	2.45.1.1	2.45.1.2	2.45.1.3	2.45.1.4
2.46	2.46.1	2.46.1.1	2.46.1.2	2.46.1.3	2.46.1.4
2.47	2.47.1	2.47.1.1	2.47.1.2	2.47.1.3	2.47.1.4
2.48	2.48.1	2.48.1.1	2.48.1.2	2.48.1.3	2.48.1.4
2.49	2.49.1	2.49.1.1	2.49.1.2	2.49.1.3	2.49.1.4
2.50	2.50.1	2.50.1.1	2.50.1.2	2.50.1.3	2.50.1.4
2.51	2.51.1	2.51.1.1	2.51.1.2	2.51.1.3	2.51.1.4
2.52	2.52.1	2.52.1.1	2.52.1.2	2.52.1.3	2.52.1.4
2.53	2.53.1	2.53.1.1	2.53.1.2	2.53.1.3	2.53.1.4
2.54	2.54.1	2.54.1.1	2.54.1.2	2.54.1.3	2.54.1.4
2.55	2.55.1	2.55.1.1	2.55.1.2	2.55.1.3	2.55.1.4
2.56	2.56.1	2.56.1.1	2.56.1.2	2.56.1.3	2.56.1.4
2.57	2.57.1	2.57.1.1	2.57.1.2	2.57.1.3	2.57.1.4
2.58	2.58.1	2.58.1.1	2.58.1.2	2.5	

TABLE CXCIV
(Continued)

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>SECOND</u> (Continued)					
	XIX	1	14	14.0	14 - 14
	XXXIII	2	40	20.0	15 - 25
	CALIFORNIA	7	150	21.4	14 - 28
	EAST	2	40	20.0	15 - 25
	TOTAL	9	190	21.1	14 - 28
<u>FOURTH</u>					
	III	1	8	8.0	8 - 8
	V	1	16	16.0	16 - 16
	XXXIII	2	37	18.5	14 - 23
	CALIFORNIA	2	24	12.0	8 - 16
	EAST	2	37	18.5	14 - 23
	TOTAL	4	61	15.3	8 - 20
<u>MIXED</u>					
	I	3	54	18.0	15 - 20
	CALIFORNIA	3	54	18.0	15 - 20
<u>NOT GIVEN</u>					
	V	1	17	17.0	17 - 17
	CALIFORNIA	1	17	17.0	17 - 17

TABLE CXCV

F O O D S

SCHOOLS OF	YEAR	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
CALIFORNIA	FIRST	3	59	19.7	16 - 23
	SECOND	7	150	21.4	14 - 28
	THIRD	2	24	12.0	8 - 16
	MIXED	3	54	18.0	15 - 20
	NOT GIVEN	1	17	17.0	17 - 17
	TOTAL	16	304	19.0	8 - 28

TABLE CKCV
(Continued)

SCHOOLS OF	YEAR	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>EAST</u>	FIRST	1	27	27.0	27 - 27
	SECOND	2	40	20.0	15 - 25
	FOURTH	2	37	18.5	14 - 23
	TOTAL	5	104	20.8	14 - 27
TOTAL FOR CALIFORNIA		16	304	19.0	8 - 28
TOTAL FOR EAST		5	104	20.8	14 - 27
GRAND TOTAL		21	408	19.4	8 - 28

TABLE CKCVI

H O M E M A N A G E M E N T

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>FIRST</u>	XX	1	17	17.0	17 - 17
	CALIFORNIA	1	17	17.0	17 - 17
<u>THIRD</u>	XXVI	2	44	22.0	21 - 23
	EAST	2	44	22.0	21 - 23
<u>FOURTH</u>	III	1	21	21.0	21 - 21
	IV	1	11	11.0	11 - 11
	VII	1	18	18.0	18 - 18
	XII	2	33	16.5	10 - 23
	CALIFORNIA	5	83	16.6	10 - 23
<u>NOT GIVEN</u>	V	1	19	19.0	19 - 19
	CALIFORNIA	1	19	19.0	19 - 19

TABLE CKCVII

H O M E M A N A G E M E N T

SCHOOLS OF	YEAR	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>CALIFORNIA</u>	FIRST	1	17	17.0	17 - 17
	FOURTH	5	83	16.6	10 - 23
	NOT GIVEN	1	19	19.0	19 - 19
	TOTAL	7	119	17.0	10 - 23
<u>EAST</u>	THIRD	2	44	22.0	21 - 23
	TOTAL	2	44	22.0	21 - 23
TOTAL FOR CALIFORNIA		7	119	17.0	10 - 23
TOTAL FOR EAST		2	44	22.0	21 - 23
GRAND TOTAL		9	163	18.1	10 - 23

TABLE CKCVIII

H O M E N U R S I N G

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>FIRST</u>	XVIII	8	81	10.1	9 - 12
	CALIFORNIA	8	81	10.1	9 - 12
<u>THIRD</u>	VI	2	53	26.5	25 - 28
	VII	1	15	15.0	15 - 15
	VIII	1	3	3.0	3 - 3
	CALIFORNIA	4	71	17.8	3 - 28
<u>FOURTH</u>	III	1	25	25.0	25 - 25
	XII	1	14	14.0	14 - 14
	CALIFORNIA	2	39	19.5	14 - 25

TABLE CXCVIII
(Continued)

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>NOT GIVEN</u>	V	1	24	24.0	24 - 24
	CALIFORNIA	1	24	24.0	24 - 24

TABLE CXCIX

H O M E N U R S I N G

SCHOOLS OF	YEAR	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>CALIFORNIA</u>	FIRST	8	81	10.1	9 - 12
	THIRD	4	71	17.8	3 - 28
	FOURTH	2	39	19.5	14 - 25
	NOT GIVEN	1	24	24.0	24 - 24
	TOTAL	15	215	14.3	3 - 28

EAST

N O N E

TABLE CC

H O U S E H O L D C H E M I S T R Y

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>SECOND</u>	XXVI	4	72	18.0	16 - 21
	EAST	4	72	18.0	16 - 21
<u>THIRD</u>	VII	1	13	13.0	13 - 13
	CALIFORNIA	1	13	13.0	13 - 13
<u>MIXED</u>	VI	5	155	31.0	31 - 31
	CALIFORNIA	5	155	31.0	31 - 31

Table 1

Year	Month	Day	Time	Location	Notes
1998	Jan	1	10:00	Field	First observation
1998	Jan	2	10:00	Field	Second observation
...					
1998	Jan	3	10:00	Field	Third observation
1998	Jan	4	10:00	Field	Fourth observation
1998	Jan	5	10:00	Field	Fifth observation
1998	Jan	6	10:00	Field	Sixth observation
1998	Jan	7	10:00	Field	Seventh observation
1998	Jan	8	10:00	Field	Eighth observation
1998	Jan	9	10:00	Field	Ninth observation
1998	Jan	10	10:00	Field	Tenth observation
1998	Jan	11	10:00	Field	Eleventh observation
1998	Jan	12	10:00	Field	Twelfth observation
1998	Jan	13	10:00	Field	Thirteenth observation
1998	Jan	14	10:00	Field	Fourteenth observation
1998	Jan	15	10:00	Field	Fifteenth observation
1998	Jan	16	10:00	Field	Sixteenth observation
1998	Jan	17	10:00	Field	Seventeenth observation
1998	Jan	18	10:00	Field	Eighteenth observation
1998	Jan	19	10:00	Field	Nineteenth observation
1998	Jan	20	10:00	Field	Twentieth observation
1998	Jan	21	10:00	Field	Twenty-first observation
1998	Jan	22	10:00	Field	Twenty-second observation
1998	Jan	23	10:00	Field	Twenty-third observation
1998	Jan	24	10:00	Field	Twenty-fourth observation
1998	Jan	25	10:00	Field	Twenty-fifth observation
1998	Jan	26	10:00	Field	Twenty-sixth observation
1998	Jan	27	10:00	Field	Twenty-seventh observation
1998	Jan	28	10:00	Field	Twenty-eighth observation
1998	Jan	29	10:00	Field	Twenty-ninth observation
1998	Jan	30	10:00	Field	Thirtieth observation
1998	Jan	31	10:00	Field	Thirty-first observation

Year	Month	Day	Time	Location	Notes
1998	Jan	1	10:00	Field	First observation
1998	Jan	2	10:00	Field	Second observation
1998	Jan	3	10:00	Field	Third observation
1998	Jan	4	10:00	Field	Fourth observation
1998	Jan	5	10:00	Field	Fifth observation
1998	Jan	6	10:00	Field	Sixth observation
1998	Jan	7	10:00	Field	Seventh observation
1998	Jan	8	10:00	Field	Eighth observation
1998	Jan	9	10:00	Field	Ninth observation
1998	Jan	10	10:00	Field	Tenth observation
1998	Jan	11	10:00	Field	Eleventh observation
1998	Jan	12	10:00	Field	Twelfth observation
1998	Jan	13	10:00	Field	Thirteenth observation
1998	Jan	14	10:00	Field	Fourteenth observation
1998	Jan	15	10:00	Field	Fifteenth observation
1998	Jan	16	10:00	Field	Sixteenth observation
1998	Jan	17	10:00	Field	Seventeenth observation
1998	Jan	18	10:00	Field	Eighteenth observation
1998	Jan	19	10:00	Field	Nineteenth observation
1998	Jan	20	10:00	Field	Twentieth observation
1998	Jan	21	10:00	Field	Twenty-first observation
1998	Jan	22	10:00	Field	Twenty-second observation
1998	Jan	23	10:00	Field	Twenty-third observation
1998	Jan	24	10:00	Field	Twenty-fourth observation
1998	Jan	25	10:00	Field	Twenty-fifth observation
1998	Jan	26	10:00	Field	Twenty-sixth observation
1998	Jan	27	10:00	Field	Twenty-seventh observation
1998	Jan	28	10:00	Field	Twenty-eighth observation
1998	Jan	29	10:00	Field	Twenty-ninth observation
1998	Jan	30	10:00	Field	Thirtieth observation
1998	Jan	31	10:00	Field	Thirty-first observation

TABLE CC1

HOUSEHOLD CHEMISTRY

SCHOOLS OF	YEAR	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>CALIFORNIA</u>	THIRD	1	13	13.0	13 - 13
	MIXED	5	155	31.0	31 - 31
	TOTAL	6	168	28.0	13 - 31
<u>EAST</u>	SECOND	4	72	18.0	16 - 21
	TOTAL	4	72	18.0	16 - 21
TOTAL FOR CALIFORNIA		6	168	28.0	13 - 31
TOTAL FOR EAST		4	72	18.0	16 - 21
GRAND TOTAL		10	240	24.0	13 - 31

TABLE CCII

HOUSEHOLD MATHEMATICS

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>FIRST</u>	VII	2	64	32.0	28 - 36
GRAND TOTAL		2	64	32.0	28 - 36

TABLE CCIII

SHELTER

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>MIXED</u>	I	2	63	31.5	29 - 34
GRAND TOTAL		2	63	31.5	29 - 34

TABLE CCIV

D O M E S T I C A R T

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>FIRST</u>	VI	2	47	23.5	19 - 28
	XVIII	2	41	20.5	18 - 23
	XXVII	3	76	25.3	24 - 27
	XXX	1	28	28.0	28 - 28
	XXXI	5	118	23.6	15 - 30
	CALIFORNIA	4	88	22.0	18 - 28
	EAST	9	222	24.7	15 - 30
TOTAL		13	310	23.8	15 - 30
<u>SECOND</u>	VI	1	29	29.0	29 - 29
	XVII	1	22	22.0	22 - 22
	XXVII	2	40	20.0	18 - 22
	XXX	1	27	27.0	27 - 27
	XXXI	3	56	18.7	14 - 22
	CALIFORNIA	2	51	23.5	22 - 29
	EAST	6	123	20.5	14 - 27
TOTAL		8	174	21.8	14 - 29
<u>MIXED</u>	XXVII	1	14	14.0	14 - 14
	XXX	1	26	26.0	26 - 26
	EAST	2	40	20.0	14 - 26

TABLE CCV

D O M E S T I C A R T

SCHOOLS OF	YEAR	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>CALIFORNIA</u>	FIRST	4	88	22.0	18 - 18
	SECOND	2	51	25.5	22 - 29
	TOTAL	6	139	23.2	18 - 29

TABLE CCV
(Continued)

SCHOOLS OF	YEAR	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>EAST</u>	FIRST	9	222	24.7	15 - 30
	SECOND	6	123	20.5	14 - 27
	MIXED	2	40	20.0	14 - 26
	TOTAL	17	385	22.6	14 - 27
TOTAL FOR CALIFORNIA		6	139	23.2	18 - 29
TOTAL FOR EAST		17	385	22.6	14 - 27
GRAND TOTAL		23	524	22.8	14 - 29

TABLE CCVI

C L O T H I N G

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>FIRST</u>	I	2	49	24.5	24 - 25
	V	1	23	23.0	23 - 23
	VII	2	56	28.0	26 - 30
	XVI	2	45	22.5	16 - 29
	XIX	1	22	22.0	22 - 22
	XXXIII	1	18	18.0	18 - 18
	CALIFORNIA	8	195	24.4	16 - 30
	EAST	1	18	18.0	18 - 18
	TOTAL	9	213	23.7	16 - 30
<u>SECOND</u>	I	1	14	14.0	14 - 14
	V	2	49	24.5	22 - 27
	XIX	2	42	21.0	20 - 22
	CALIFORNIA	5	105	21.0	14 - 27
<u>THIRD</u>	VII	2	51	25.5	21 - 30
	XXXIII	1	24	24.0	24 - 24

TABLE CCVI
(Continued)

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>THIRD</u> (Continued)					
	CALIFORNIA	2	51	25.5	21 - 30
	EAST	1	24	24.0	24 - 24
	TOTAL	3	75	25.0	21 - 30
<u>FOURTH</u>					
	V	1	22	22.0	22 - 22
	CALIFORNIA	1	22	22.0	22 - 22
<u>MIXED</u>					
	I	2	43	21.5	19 - 24
	VII	5	138	27.6	25 - 30
	X	6	81	13.5	7 - 18
	XVI	3	66	22.0	20 - 24
	CALIFORNIA	16	328	20.5	7 - 30
<u>NOT GIVEN</u>					
	V	1	20	20.0	20 - 20
	CALIFORNIA	1	20	20.0	20 - 20

TABLE CCVII

C L O T H I N G -

SCHOOLS OF	YEAR	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>CALIFORNIA</u>	FIRST	8	195	24.4	16 - 30
	SECOND	5	105	21.0	14 - 27
	THIRD	2	51	25.5	21 - 30
	FOURTH	1	22	22.0	22 - 22
	MIXED	16	328	20.5	7 - 30
	NOT GIVEN	1	20	20.0	20 - 20
	TOTAL	33	721	21.8	7 - 30

TABLE CCVII
(Continued)

SCHOOLS OF	YEAR	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>EAST</u>	FIRST	1	18	18.0	18 - 18
	THIRD	1	24	24.0	24 - 24
	TOTAL	2	42	21.0	18 - 24
TOTAL FOR CALIFORNIA		33	721	21.8	7 - 30
TOTAL FOR EAST		2	42	21.0	18 - 24
GRAND TOTAL		35	763	21.8	7 - 30

TABLE CCVIII

M I L L I N E R Y

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>FIRST</u>	I	1	28	28.0	28 - 28
	II	1	8	8.0	8 - 8
	XVI	2	32	16.0	12 - 20
	CALIFORNIA	4	68	17.0	8 - 28
<u>SECOND</u>	III	2	24	12.0	10 - 14
	CALIFORNIA	2	24	12.0	10 - 14
<u>THIRD</u>	XII	1	24	24.0	24 - 24
	XXVI	2	50	25.0	23 - 27
	CALIFORNIA	1	24	24.0	24 - 24
	EAST	2	50	25.0	23 - 27
	TOTAL	3	74	24.7	23 - 27
<u>FOURTH</u>	XXVI	1	19	19.0	19 - 19
	EAST	1	19	19.0	19 - 19

TABLE CCVIII
(Continued)

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>MIXED</u>	I	2	51	25.5	23 - 28
	XXVI	1	23	23.0	23 - 23
	CALIFORNIA	2	51	25.5	23 - 28
	EAST	1	23	23.0	23 - 23
	TOTAL	3	74	24.7	23 - 28

TABLE CCIX

S E W I N G

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
FIRST	II	2	25	12.5	11 - 14
	III	4	51	12.8	8 - 19
	VIII	2	14	7.0	7 - 7
	IX	2	27	13.5	7 - 20
	XI	1	16	16.0	16 - 16
	XII	4	85	21.3	17 - 29
	XV	1	26	26.0	26 - 26
	XVI	1	12	12.0	12 - 12
	XVII	2	42	21.0	20 - 22
	XVIII	3	55	18.3	18 - 19
	XIX	4	89	22.3	17 - 29
	XX	6	126	21.0	13 - 27
	XXI	4	75	18.8	14 - 25
	XXII	1	22	22.0	22 - 22
	XXIII	1	9	9.0	9 - 9
	XXIV	1	30	30.0	30 - 30
	XXV	1	25	25.0	25 - 25
	XXVI	8	183	22.9	19 - 28
	XXVII	1	27	27.0	27 - 27
	XXVIII	8	169	21.1	18 - 24
	XXIX	1	21	21.0	21 - 21
	XXX	2	61	30.5	29 - 32
	XXXI	4	110	27.5	22 - 33
	XXXII	2	41	20.5	18 - 23
	CALIFORNIA	38	674	17.7	7 - 29
	EAST	28	667	23.8	18 - 33
	TOTAL	66	1341	20.3	7 - 33

TABLE CCIX
(Continued)

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>SECOND</u>	III	2	29	14.5	14 - 15
	VIII	1	9	9.0	9 - 9
	IX	1	12	12.0	12 - 12
	XIX	2	47	23.5	23 - 24
	XX	2	23	11.5	10 - 13
	XXI	1	14	14.0	14 - 14
	XXIV	3	87	29.0	28 - 30
	XXVI	4	72	18.0	16 - 20
	XXVIII	4	83	20.8	15 - 23
	XXIX	1	13	13.0	13 - 13
	CALIFORNIA	9	134	14.9	9 - 24
	EAST	12	255	21.3	13 - 30
	TOTAL	21	389	18.5	9 - 30
<u>THIRD</u>	XI	1	11	11.0	11 - 11
	XXVIII	1	21	21.0	21 - 21
	CALIFORNIA	1	11	11.0	11 - 11
	EAST	1	21	21.0	21 - 21
	TOTAL	2	32	16.0	11 - 21
<u>FOURTH</u>	XVII	2	29	14.5	7 - 22
	XIX	1	24	24.0	24 - 24
	XXVI	3	74	24.7	22 - 27
	CALIFORNIA	3	53	17.7	7 - 24
	EAST	3	74	24.7	23 - 27
	TOTAL	6	127	21.2	7 - 27
<u>MIXED</u>	VI	2	51	25.5	24 - 29
	XIII	3	47	15.7	12 - 18
	XXIV	2	35	17.5	17 - 18
	XXV	5	124	24.8	22 - 27
	XXVII	1	27	27.0	27 - 27
	CALIFORNIA	5	98	19.8	12 - 29
	EAST	8	186	23.3	17 - 27
	TOTAL	13	284	21.8	12 - 29

TABLE CCIX
(Continued)

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>NOT GIVEN</u>	XXII	2	43	21.5	18 - 25
	CALIFORNIA	2	43	21.5	18 - 25

TABLE CCK

S E W I N G

SCHOOLS OF	YEAR	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>CALIFORNIA</u>	FIRST	38	674	17.7	7 - 29
	SECOND	9	134	14.9	9 - 24
	THIRD	1	11	11.0	11 - 11
	FOURTH	3	53	17.7	7 - 24
	MIXED	5	98	19.8	12 - 29
	NOT GIVEN	2	43	21.5	18 - 25
	TOTAL	58	1013	17.5	7 - 29
<u>EAST</u>	FIRST	28	667	23.8	18 - 33
	SECOND	12	255	21.3	13 - 30
	THIRD	1	21	21.0	21 - 21
	FOURTH	3	74	24.7	22 - 27
	MIXED	8	186	23.3	17 - 27
	TOTAL	52	1203	23.1	13 - 33
TOTAL FOR CALIFORNIA		58	1013	17.5	7 - 29
TOTAL FOR EAST		52	1203	23.1	13 - 33
GRAND TOTAL		110	2216	20.1	7 - 33

TABLE CXXI

S E W I N G & M I L L I N E R Y

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>FIRST</u>	XVIII	1	24	24.0	24 - 24
	XXIII	1	11	11.0	11 - 11
	XXXIV	3	71	23.7	19 - 30
	CALIFORNIA	2	35	17.5	11 - 24
	EAST	3	71	23.7	19 - 30
	TOTAL	5	106	21.2	11 - 30
<u>SECOND</u>	XVI	1	13	13.0	13 - 13
	CALIFORNIA	1	13	13.0	13 - 13
<u>THIRD</u>	XXXIV	2	38	19.0	19 - 19
	EAST	2	38	19.0	19 - 19
<u>MIXED</u>	XVIII	2	35	17.5	16 - 19
	XXII	2	39	19.5	17 - 22
	XXIII	3	49	16.3	13 - 21
	CALIFORNIA	7	123	17.6	13 - 22

TABLE CXXII

S E W I N G & M I L L I N E R Y

SCHOOLS OF	YEAR	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>CALIFORNIA</u>	FIRST	2	35	17.5	11 - 24
	SECOND	1	13	13.0	13 - 13
	MIXED	7	123	17.6	13 - 22
	TOTAL	10	171	17.1	11 - 24
<u>EAST</u>	FIRST	3	71	23.7	19 - 30
	THIRD	2	38	19.0	19 - 19

TABLE CCXII
(Continued)

SCHOOLS OF	YEAR	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>EAST</u>	(Continued)				
	TOTAL	5	109	21.8	19 - 30
	TOTAL FOR CALIFORNIA	10	171	17.1	11 - 24
	TOTAL FOR EAST	5	109	21.8	19 - 30
	GRAND TOTAL	15	280	18.7	11 - 30

TABLE CCXIII

E M B R O I D E R Y

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>LINED</u>	XI	1	24	24.0	24 - 24
	CALIFORNIA	1	24	24.0	24 - 24
	GRAND TOTAL	1	24	24.0	24 - 24

TABLE CCXIV

T E X T I L E S

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>FIRST</u>	XXVI	3	65	21.7	20 - 23
	EAST	3	65	21.7	20 - 23
<u>THIRD</u>	XIX	1	19	19.0	19 - 19
	CALIFORNIA	1	19	19.0	19 - 19
	GRAND TOTAL	4	84	21.0	19 - 23

TABLE CCXV

HOME ECONOMICS DEPARTMENT

SCHOOLS OF	SUBJECT	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>CALIFORNIA</u>					
	HOME ECONOMICS	1	20	20.0	20 - 20
	DOMESTIC SCIENCE	5	92	18.4	12 - 22
	COOKING	37	580	15.7	4 - 28
	FOODS	16	304	19.0	8 - 28
	HOME MANAGEMENT	7	119	17.0	10 - 23
	HOME NURSING	15	215	14.3	3 - 28
	HOUSEHOLD CHEMISTRY	6	168	28.0	13 - 31
	HOUSEHOLD MATHEMATICS	2	64	32.0	28 - 36
	SEWALTER	2	63	31.5	29 - 34
	DOMESTIC ART	6	139	23.2	18 - 29
	CLOTHING	33	721	21.8	7 - 30
	MILLINERY	9	167	18.6	8 - 28
	SEWING	58	1013	17.5	7 - 29
	SEWING & MILLINERY	10	171	17.1	11 - 24
	EMBROIDERY	1	24	24.0	24 - 24
	TEXTILES	1	19	19.0	19 - 19
	TOTAL	209	3879	18.6	3 - 36
<u>EAST</u>					
	HOME ECONOMICS	0			
	DOMESTIC SCIENCE	22	401	18.2	7 - 26
	COOKING	16	344	21.5	12 - 28
	FOODS	5	104	20.8	14 - 27
	HOME MANAGEMENT	2	44	22.0	21 - 23
	HOME NURSING	0			
	HOUSEHOLD CHEMISTRY	4	72	18.0	16 - 21
	HOUSEHOLD MATHEMATICS	0			
	SEWALTER	0			
	DOMESTIC ART	17	385	22.6	14 - 27
	CLOTHING	2	42	21.0	18 - 24
	MILLINERY	4	92	23.0	19 - 27
	SEWING	52	1203	23.1	13 - 33
	SEWING & EMBROIDERY	5	109	21.8	19 - 30
	EMBROIDERY	0			
	TEXTILES	3	65	21.7	20 - 23
	TOTAL	132	2861	21.7	7 - 33
	TOTAL FOR CALIFORNIA	209	3879	18.6	3 - 36
	TOTAL FOR EAST	132	2861	21.7	7 - 33
	GRAND TOTAL	341	6740	19.8	3 - 36

PLATE CCXVI

H O M E E C O N O M I C S

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED CLASS	YEAR NOT GIVEN	TOTAL
19 - 20						1	1
MEDIAN						20.0	20.0

PLATE CCXVII

D O M E S T I C S C I E N C E

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED YEAR	YEAR NOT GIVEN	TOTAL
7 - 8					1		1
9 - 10					4		4
11 - 12	1	1					2
13 - 14							
15 - 16	1						1
17 - 18	2	1			2		5
19 - 20	2	1			1		4
21 - 22	1						1
23 - 24	1	1			3		5
25 - 26	2	1			1		4
MEDIAN	20.0	20.0			18.0		19.3

PLATE CCXVIII

C O O K I N G

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED CLASS	YEAR NOT GIVEN	TOTAL
3 - 4						1	1
5 - 6	1						1
7 - 8	3			1		1	5
9 - 10					1		1
11 - 12		1	2		1		4
13 - 14	2				2		4
15 - 16	1	5	1		1		8
17 - 18	4	1	1	1	2		9
19 - 20					1		1

PLATE CCXVIII
(Continued)

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED CLASS	YEAR NOT GIVEN	TOTAL
21 - 22	2	1			2		5
23 - 24	4				2		6
25 - 26	4	1					5
27 - 28	2	1					3
MEDIAN	21.5	16.2	14.0	13.0	18.0	6.0	17.6

PLATE CCXIX

F O O D S

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED CLASS	YEAR NOT GIVEN	TOTAL
7 - 8				1			1
9 - 10							
11 - 12							
13 - 14		1		1			2
15 - 16	1	1		1	1		4
17 - 18		2				1	3
19 - 20	1				2		3
21 - 22							
23 - 24	1	2		1			4
25 - 26		2					2
27 - 28	1	1					2
MEDIAN	22.0	23.5		15.0	19.5	18.0	19.3

PLATE CCXX

H O U S E M A N A G E M E N T

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED CLASS	YEAR NOT GIVEN	TOTAL
9 - 10				1			1
11 - 12				1			1
13 - 14							
15 - 16							
17 - 18	1			1			2
19 - 20						1	1

PLATE CXX
(Continued)

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED CLASS	YEAR NOT GIVEN	TOTAL
21 - 22			1	1			2
23 - 24			1	1			2
25 - 26							
MEDIAN	18.0	12.0	23.0	18.0		20.0	20.0

PLATE CCXXI

H O M E N U R S I N G

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED CLASS	YEAR NOT GIVEN	TOTAL
3 - 4			1				1
5 - 6							
7 - 8							
9 - 10	5						5
11 - 12	3						3
13 - 14				1			1
15 - 16			1				1
17 - 18							
19 - 20							
21 - 22							
23 - 24						1	1
25 - 26			1	1			2
27 - 28			1				1
MEDIAN	10.6		21.0	20.0		24.0	12.0

PLATE CCXII

H O U S E H O L D C H E M I S T R Y

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED CLASS	YEAR NOT GIVEN	TOTAL
13 - 14			1				1
15 - 16		1					1
17 - 18		2					2
19 - 20							
21 - 22		1					1
23 - 24							
25 - 26							

PLATE CXXKII
(Continued)

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED CLASS	YEAR NOT GIVEN	TOTAL
27 - 28							
29 - 30							
31 - 32					5		5
MEDIAN		18.0	14.0		32.0		27.0

PLATE CXXKIII

H O U S E H O L D M A T H E M A T I C S

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED CLASS	YEAR NOT GIVEN	TOTAL
27 - 28	1						1
29 - 30							
31 - 32							
33 - 34							
35 - 36	1						1
MEDIAN	32.0						32.0

PLATE CXXKIV

S H E L T E R

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED CLASS	YEAR NOT GIVEN	TOTAL
29 - 30						1	1
31 - 32							
33 - 34						1	1
MEDIAN						32.0	32.0

PLATE CXXKV

D O M E S T I C A R T

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED CLASS	YEAR NOT GIVEN	TOTAL
13 - 14		1			1		2
15 - 16	1						1

PLATE CCXKV
(Continued)

SIZE of CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED CLASS	YEAR NOT GIVEN	TOTAL
17 - 18	1	1					2
19 - 20	1	1					2
21 - 22	1	3					4
23 - 24	2						2
25 - 26	2				1		3
27 - 28	4	1					5
29 - 30	1	1					2
MEDIAN	26.0	21.7			21.0		23.5

PLATE CCXKVI

C L O T H I N G

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED CLASS	YEAR NOT GIVEN	TOTAL
7 - 8					1		1
9 - 10					1		1
11 - 12							
13 - 14		1			1		2
15 - 16	1				1		2
17 - 18	1				2		3
19 - 20		1			2	1	4
21 - 22	1	2	1	1	1		6
23 - 24	2		1		2		5
25 - 26	2				2		4
27 - 28		1			1		2
29 - 30	2		1		2		5
MEDIAN	24.5	21.5	24.0	22.0	21.0	20.0	22.5

PLATE CCXKVII

M I L L I N E R Y

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED CLASS	YEAR NOT GIVEN	TOTAL
7 - 8	1						1
9 - 10		1					1
11 - 12	1						1
13 - 14		1					1

PLATE CCXVII
(Continued)

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED CLASS	YEAR NOT GIVEN	TOTAL
15 - 16							
17 - 18							
19 - 20	1			1			2
21 - 22							
23 - 24			2		2		4
25 - 26							
27 - 28	1		1		1		3
MEDIAN	16.0	12.0	24.5	20.0	24.5		23.3

PLATE CCXXVIII

S E W I N G

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED CLASS	YEAR NOT GIVEN	TOTAL
7 - 8	5			1			6
9 - 10	1	2					3
11 - 12	2	1	1		1		5
13 - 14	3	4					7
15 - 16	3	3					6
17 - 18	11	1			4	1	17
19 - 20	7	2					9
21 - 22	10	1	1	2	2		16
23 - 24	8	4		1	1		14
25 - 26	6			1	2	1	10
27 - 28	3	1		1	2		7
29 - 30	4	2			1		7
31 - 32	2						2
33 - 34	1						1
MEDIAN	21.2	18.0	17.0	23.0	22.5	22.0	21.3

PLATE CCXXIX

S E W I N G & M I L L I N E R Y

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED CLASS	YEAR NOT GIVEN	TOTAL
11 - 12	1						1

PLATE CCXXIX
(Continued)

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED CLASS	YEAR NOT GIVEN	TOTAL
13 - 14		1			1		2
14 - 15					2		2
17 - 18					1		1
19 - 20	1		2		1		4
21 - 22	1				2		3
23 - 24	1						1
25 - 26							
27 - 28							
29 - 30	1						1
MEDIAN	22.0	14.0	20.0		18.0		19.8

PLATE CCXXX

E M B R O I D E R Y

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED CLASS	YEAR NOT GIVEN	TOTAL
23 - 24					1		1
MEDIAN					24.0		24.0

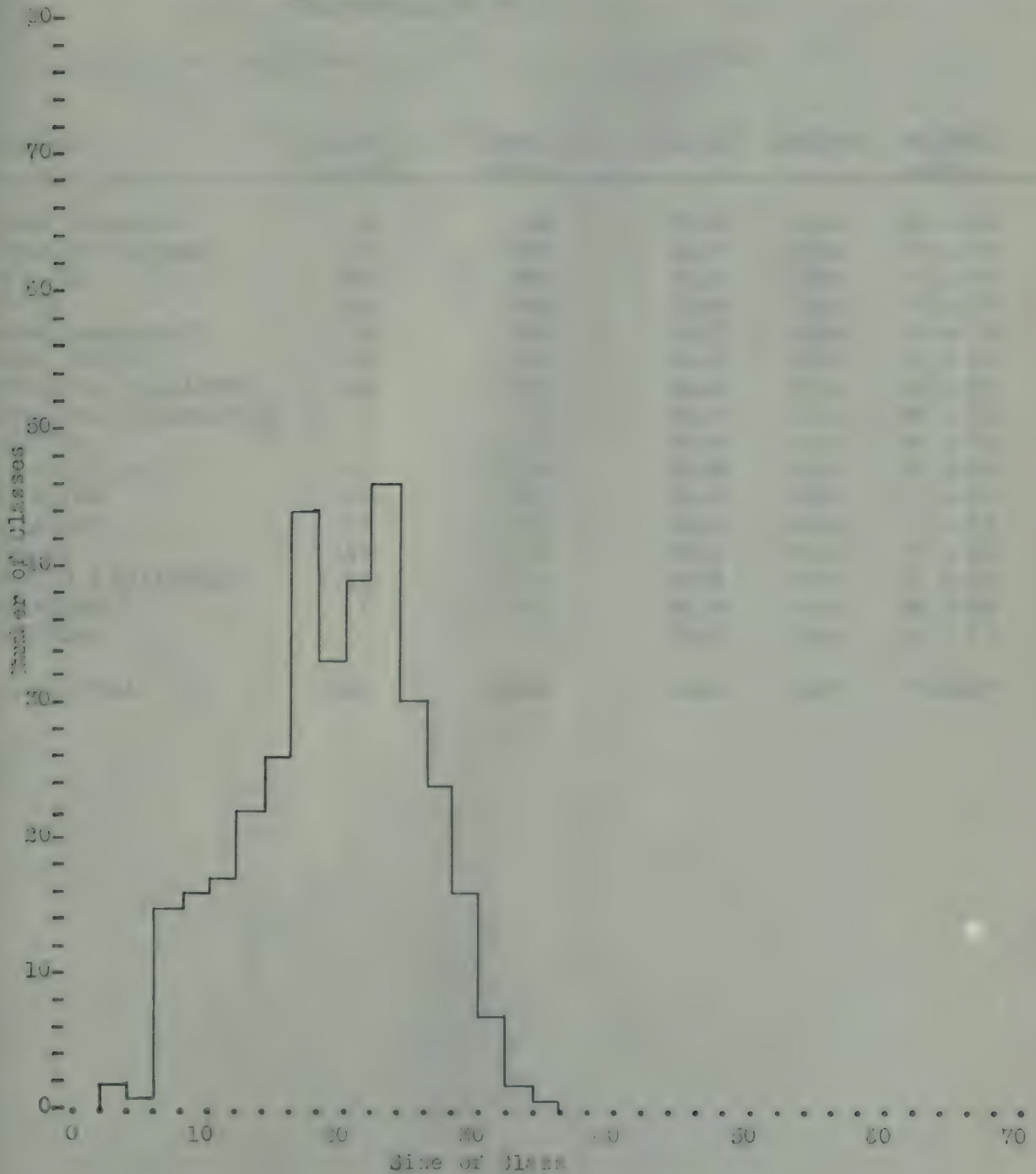
PLATE CCXXXI

T E X T I L E S

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED CLASS	YEAR NOT GIVEN	TOTAL
19 - 20	1		1				2
21 - 22	1						1
23 - 24	1						1
MEDIAN	22.0		20.0				21.0

GRAPH VIII

FORE ECONOMIC DEPARTMENT



RECAPITULATION VIII

HOME ECONOMICS DEPARTMENT

SUBJECT	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	MEDIAN	EXTREME RANGE
HOME ECONOMICS	1	20	20.0	20.0	20 - 20
DOMESTIC SCIENCE	27	493	18.3	19.3	7 - 26
COOKING	53	924	17.4	17.6	4 - 28
FOODS	21	408	19.4	19.3	8 - 28
HOME MANAGEMENT	9	163	18.1	20.0	10 - 23
HOME NURSING	15	215	14.3	12.0	3 - 28
HOUSEHOLD CHEMISTRY	10	240	24.0	27.0	13 - 31
HOUSEHOLD MATHEMATICS	2	64	32.0	32.0	28 - 36
SHELFER	2	63	31.5	32.0	29 - 34
DOMESTIC ART	23	524	22.8	23.5	14 - 29
CLOTHING	35	763	21.8	22.5	7 - 30
MILLINERY	13	259	19.9	23.3	8 - 28
SEWING	110	2216	20.1	21.3	7 - 33
SEWING & MILLINERY	15	280	18.7	19.8	11 - 30
EMBROIDERY	1	24	24.0	24.0	24 - 24
TEXTILES	4	84	21.0	21.0	19 - 23
GRAND TOTAL	341	6740	19.8	20.7	3-- 36

MUSIC DEPARTMENT

- D E T A I L -

SUBJECT	KEY NUMBER	FIRST	SECOND	THIRD	FOURTH	MIXED	YEAR &
		<u>YEAR</u>	<u>YEAR</u>	<u>YEAR</u>	<u>YEAR</u>	<u>CLASS</u>	<u>TOTAL</u>
		1st 2nd	3rd 4th	5th 6th	7th 8th	1st 2nd	NOT
		TM TM	TM TM	TM TM	TM TM	TM TM	GIVEN

SIGHT SINGING

IV	2735			25								
VI	2736				18	22						
	2737					23						
VII	2738			25						30	39	
	2739	18	--									
	2740	20	--									
	2741	22	--									
XII	2742			40								
XI	2743				14			0				
XVI	2744					30						
XXII	2745	20										

CHOIRS

I	2746									43	--	
III	2747										21	
V	2748	37	43									31
		41										
VI	2749	41										
VI	2749										84	
VII	2750									17	--	
XIII	2751										36	
XVII	2752	20	--									
XVIII	2753	26	25									
	2754	37	40						14			

SUBJECT	KEY NUMBER	FIRST YEAR		SECOND YEAR		THIRD YEAR		FOURTH YEAR		MIXED CLASS		YEAR & TERM NOT GIVEN
		1st	2nd	3rd	4th	5th	6th	7th	8th	1st	2nd	
		TEM	TEM	TEM	TEM	TEM	TEM	TEM	TEM	TEM	TEM	

CHORUS (Continued)

XVIII

"

2755 45
2756 45

XXII 2757

60

XXIV 2758 110

XXV 2759
2760

80
80

XXXI 2761
2762

61
30 --

XXXII 2763 21

GLASS CLUB

XI 2764

35 --

XXIX 2765 20 26
2766
2767

31
38
40

XXXII 2768 40

BOYS' CHORUS

V 2769 43

VI 2770 67

XVI 2771 40 --

XXVIII 2772 19 --

BOYS' GLASS CLUB

III 2773 50

V 22774

五十年來中國經濟之變遷

一、農業		二、工業		三、商業	
1. 農業生產之總額	1911年	1927年	1937年	1911年	1927年
2. 農業生產之指數	100	100	100	100	100
3. 農業生產之增長率	0.5%	1.2%	2.1%	0.8%	1.5%
4. 農業生產之分配	100	100	100	100	100
5. 農業生產之消費	100	100	100	100	100
6. 農業生產之出口	100	100	100	100	100
7. 農業生產之進口	100	100	100	100	100
8. 農業生產之儲蓄	100	100	100	100	100
9. 農業生產之投資	100	100	100	100	100
10. 農業生產之利潤	100	100	100	100	100
11. 農業生產之稅收	100	100	100	100	100
12. 農業生產之工資	100	100	100	100	100
13. 農業生產之利息	100	100	100	100	100
14. 農業生產之租金	100	100	100	100	100
15. 農業生產之其他收入	100	100	100	100	100
16. 農業生產之總收入	100	100	100	100	100
17. 農業生產之總支出	100	100	100	100	100
18. 農業生產之總利潤	100	100	100	100	100
19. 農業生產之總稅收	100	100	100	100	100
20. 農業生產之總工資	100	100	100	100	100
21. 農業生產之總利息	100	100	100	100	100
22. 農業生產之總租金	100	100	100	100	100
23. 農業生產之總其他收入	100	100	100	100	100
24. 農業生產之總其他支出	100	100	100	100	100
25. 農業生產之總其他利潤	100	100	100	100	100
26. 農業生產之總其他稅收	100	100	100	100	100
27. 農業生產之總其他工資	100	100	100	100	100
28. 農業生產之總其他利息	100	100	100	100	100
29. 農業生產之總其他租金	100	100	100	100	100
30. 農業生產之總其他其他收入	100	100	100	100	100

SUBJECT	KEY NUMBER	FIRST YEAR		SECOND YEAR		THIRD YEAR		FOURTH YEAR		MIXED CLASS		YEAR & TERM NOT GIVEN
		1st	2nd	3rd	4th	5th	6th	7th	8th	1st	2nd	
		TM	TM	TM	TM	TM	TM	TM	TM	TM	TM	

GIRLS' GLEE CLUB (Continued)

XVIII	2797									31	—	
XXII	2798									40	—	
XXI	2799									23		

HARMONY

I	2800									7	15	
	2801									17		
III	2802	11	10	6	4							
	2803		11									
IV	2804				7							
V	2805	16	16		12		8	30				
	2806		18									
VI	2807					17	23	8	9			
VII	2808		19	18		12	7					
	2809			22								
XII	2810				28							
XIV	2811	5	—									
XVI	2812			7	4							
	2813			8	12							
XIX	2814			28	12		2					
XX	2815										9	
XXII	2816									12		
XXVII	2817			10		3						
XXVIII	2818									7	3	

HARMONY & SIGHT READING

XVI	2819	12
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SUBJECT	KEY NUMBER	FIRST YEAR		SECOND YEAR		THIRD YEAR		FOURTH YEAR		MIXED CLASS		YEAR & TERM NOT GIVEN
		1st	2nd	3rd	4th	5th	6th	7th	8th	1st	2nd	
		TRM	TRM	TRM	TRM	TRM	TRM	TRM	TRM	TRM	TRM	

HARMONY & HISTORY OF MUSIC

XVIII	2820	26	27	11								
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HISTORY OF MUSIC

I	2821									11	--	
	2822									14	--	
III	2823											10
VI	2824									31	24	
VII	2825							20	17			
XII	2826								11			
XI	2827							8				
XVI	2828		16				16					
XVII	2829			8	--							
XX	2830									22	16	
XXII	2831						12					
XXX	2832						4					

MUSICAL APPRECIATION

V	2833	34	27									
	2834		33									
IV	2835	20										
	2836	14	--									
	2837	26	--									
VI	2838									24	17	
	2839									35		
VII	2840									36	--	
	2841									40	--	
XVI	2842	22	12									
XVIII	2843						21					

2001

AI 2000 2000

AI 2000 2001

AI 2000 2001 2002

AI 2000 2001 2002

22

20 20 20

SUBJECT	KEY NUMBER	FIRST		SECOND		THIRD		FOURTH		MIXED		YEAR &	
		YEAR		YEAR		YEAR		YEAR		CLASS		TERM	
		1st	2nd	3rd	4th	5th	6th	7th	8th	1st	2nd	NOT	
		TEM	TEM	TEM	TEM	TEM	TEM	TEM	TEM	TEM	TEM	GIVEN	

MUSICAL APPROPRIATION (Continued)

XXVII 2844 8

OPERA

XLIX 2845 7 9

ORCHESTRATION

I 2846 5

ORCHESTRA

I 2847 45
2848 25 --

III 2849 17 25

IV 2850 32 --

V 2851 5
2852 5

VI 2853 22 40 --

VII 2854 34 -- 11 --
2855 36 --

XI 2856 20

XII 2857 14
2858 26

XVIII 2859 24
2860 46

XIX 2861 41 -- 36 -- 35 --

XXII 2862 25 --

XXVIII 2863 22 --

XXX 2864 14

XXXI 2865 32

SUBJECT	KEY NUMBER	FIRST		SECOND		THIRD		FOURTH		MIXED		YEAR &	
		YEAR		YEAR		YEAR		YEAR		CLASS		TERM	
		1st	2nd	3rd	4th	5th	6th	7th	8th	1st	2nd	NOT	
		TH	TH	TH	TH	TH	TH	TH	TH	TH	TH	GIVEN	

ORCHESTRA (Continued)

XXXII 2866 14

BAND

I 2867 26 --

III 2868 21

2869 28

VI 2870 54

VII 2871 45 --

XII 2872 41

XVIII 2873 22

XIX 2874 35 --

2875 43 --

GIRLS' BAND

XII 2876 24

INDIVIDUAL INSTRUCTION

VOICE TRAINING

VII 2877 12

XI 2878 10

XVII 2879 27

2880 30

XXXI 2881 5 5

BOYS' VOICE

VII 2882 27

XIII 2883 10

SUBJECT	KEY NUMBER	FIRST	SECOND	THIRD	FOURTH	MIXED	YEAR &
		<u>YEAR</u>	<u>YEAR</u>	<u>YEAR</u>	<u>YEAR</u>	<u>CLASS</u>	<u>TERM</u>
		1st 2nd	3rd 4th	5th 6th	7th 8th	1st 2nd	NOT
		TIME TIME	TIME TIME	TIME TIME	TIME TIME	TIME TIME	GIVEN

GIRLS' VOICE

XIII	2884		18
XXVIII	2885	16	--
	2886	24	--
	2887	30	--

APPLIED MUSIC

1 2888 43

ORGAN

II	2889	10
----	------	----

VIOLIN

XXVII	2890			7	--
	2891			10	--
XXVIII	2892	8	5		
	2893	9	11		

PIANO

VI	2894								14	--
VII	2895								19	--
	2896								35	--
XVII	2897	10	--							
XXVII	2898	15	14		14		12	7	--	
XXVII	2899	6	12		8	12				14
	2900	13							10	--
XXII	2901	15	17		23					

PIANO ENSEMBLE

XIX	2902	16
	2903	2

TABLE CCKXXIII

S I G H T S I N G I N G

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>FIRST</u>	IV	1	23	23.0	23 - 23
	VII	4	86	21.5	18 - 26
	XII	1	40	40.0	40 - 40
	XXII	1	20	20.0	20 - 20
	CALIFORNIA	7	169	24.1	18 - 40
<u>SECOND</u>	VI	3	63	21.0	18 - 23
	XI	1	14	14.0	14 - 14
	XVI	1	30	30.0	30 - 30
	CALIFORNIA	5	107	21.4	14 - 30
<u>THIRD</u>	XI	1	8	8.0	8 - 8
	CALIFORNIA	1	8	8.0	8 - 8
<u>MIXED</u>	VII	2	69	34.5	30 - 39
	CALIFORNIA	2	69	34.5	30 - 39

TABLE CCKXXIV

S I G H T S I N G I N G

SCHOOLS OF	YEAR	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>CALIFORNIA</u>	FIRST	7	169	24.1	18 - 40
	SECOND	5	107	21.4	14 - 30
	THIRD	1	8	8.0	8 - 8
	MIXED	2	69	34.5	30 - 39
	TOTAL	15	353	23.5	8 - 40

LAST

N O N E

TABLE CCXXXV

C H O R U S

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	SCORE RANGE
<u>FIRST</u>	V	4	162	40.5	37 - 43
	XVII	1	20	20.0	20 - 20
	XVIII	6	218	36.3	25 - 45
	XXIV	1	110	110.0	110 - 110
	CALIFORNIA	11	400	36.4	20 - 45
	EAST	1	110	110.0	110 - 110
	TOTAL	12	510	42.5	21 - 21
<u>SECOND</u>	XXXII	1	21	21.0	21 - 21
	EAST	1	21	21.0	21 - 21
<u>FOURTH</u>	XVIII	1	14	14.0	14 - 14
	CALIFORNIA	1	14	14.0	14 - 14
<u>MIXED</u>	I	1	43	43.0	43 - 43
	III	1	21	21.0	21 - 21
	VI	1	84	84.0	84 - 84
	VII	1	17	17.0	17 - 17
	XIII	1	36	36.0	36 - 36
	XXII	1	60	60.0	60 - 60
	XXV	2	160	80.0	80 - 80
	XXXI	2	91	45.4	30 - 61
	CALIFORNIA	6	261	43.5	17 - 84
	EAST	4	251	62.8	30 - 80
	TOTAL	10	512	51.2	17 - 84
<u>NOT GIVEN</u>	V	1	31	31.0	31 - 31
	CALIFORNIA	1	31	31.0	31 - 31

TABLE XXXXVI

C H O R U S

SCHOOLS OF	YEAR	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>CALIFORNIA</u>	FIRST	11	400	36.4	20 - 45
	FOURTH	1	14	14.0	14 - 14
	MIXED	6	261	43.5	17 - 84
	NOT GIVEN	1	31	31.0	31 - 31
	TOTAL	19	706	37.2	17 - 84
<u>EAST</u>	FIRST	1	110	110.0	110 - 110
	SECOND	1	21	21.0	21 - 21
	MIXED	4	251	62.8	30 - 80
	TOTAL	6	382	63.7	21 - 110
TOTAL FOR CALIFORNIA		19	706	37.2	17 - 84
TOTAL FOR EAST		6	382	63.7	21 - 110
GRAND TOTAL		25	1088	43.5	17 - 110

TABLE XXXXVII

G L E E C L U B

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>FIRST</u>	XXIX	1	20	20.0	20 - 20
	EAST	1	20	20.0	20 - 20
<u>SECOND</u>	XXIX	1	26	26.0	26 - 26
	EAST	1	26	26.0	26 - 26
<u>MIXED</u>	XI	1	35	35.0	35 - 35
	XXIX	2	109	36.3	31 - 40
	XXXII	1	40	40.0	40 - 40

TABLE CXXXVII
(Continued)

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>MIXED</u> (Continued)					
	CALIFORNIA	1	35	35.0	35 - 35
	EAST	4	149	37.3	31 - 40
	TOTAL	5	184	36.8	31 - 40

TABLE CXXXVIII

G L E E C L U B

SCHOOLS OF	YEAR	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>CALIFORNIA</u>	MIXED	1	35	35.0	35 - 35
	TOTAL	1	35	35.0	35 - 35
<u>EAST</u>	FIRST	1	20	20.0	20 - 20
	SECOND	1	26	26.0	26 - 26
	MIXED	4	149	37.3	31 - 40
	TOTAL	6	195	32.5	20 - 40
TOTAL FOR CALIFORNIA		1	35	35.0	35 - 35
TOTAL FOR EAST		6	195	32.5	20 - 40
GRAND TOTAL		7	230	32.9	20 - 40

TABLE CXXXIX

B O Y S ' C H O R U S

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>FIRST</u>	V	1	43	43.0	43 - 43
	VI	1	67	67.0	67 - 67
CALIFORNIA		2	110	55.0	43 - 67

TABLE XXXVIII
(Continued)

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>MIXED</u>	XVI	1	40	40.0	40 - 40
	XXVIII	1	19	19.0	19 - 19
	CALIFORNIA	1	40	40.0	40 - 40
	EAST	1	19	19.0	19 - 19
	TOTAL	2	59	29.5	19 - 40

TABLE CXXI

B O Y S ' C H O R U S

SCHOOLS OF	YEAR	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>CALIFORNIA</u>	FIRST	2	110	55.0	43 - 67
	MIXED	1	40	40.0	40 - 40
	TOTAL	3	150	50.0	40 - 67
<u>EAST</u>	MIXED	1	19	19.0	19 - 19
	TOTAL	1	19	19.0	19 - 19
TOTAL FOR CALIFORNIA		3	150	50.0	40 - 67
TOTAL FOR EAST		1	19	19.0	19 - 19
GRAND TOTAL		4	169	42.3	19 - 67

TABLE CXXII

B O Y S ' G L E E C L U B

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>SECOND</u>	VI	1	59	59.0	59 - 59
	CALIFORNIA	1	59	59.0	59 - 59

TABLE CXXII
(Continued)

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>MIXED</u>	III	1	50	50.0	50 - 50
	VI	1	42	42.0	42 - 42
	VII	1	42	42.0	42 - 42
	XII	1	18	18.0	18 - 18
	XVII	1	33	33.0	33 - 33
	XXI	1	24	24.0	24 - 24
	XXII	1	25	25.0	25 - 25
	CALIFORNIA	5	185	37.0	18 - 50
	EAST	2	49	24.5	24 - 25
	TOTAL	7	234	33.4	18 - 50
NOT GIVEN	V	1	27	27.0	27 - 27
	CALIFORNIA	1	27	27.0	27 - 27

TABLE CXXLII

B O Y S ' G I R L S C L U B

SCHOOLS OF	YEAR	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>CALIFORNIA</u>	SECOND	1	59	59.0	59 - 59
	MIXED	5	185	37.0	18 - 50
	NOT GIVEN	1	27	27.0	27 - 27
	TOTAL	7	271	38.7	18 - 59
<u>EAST</u>	MIXED	2	49	24.5	24 - 25
	TOTAL	2	49	24.5	24 - 25
TOTAL FOR CALIFORNIA		7	271	38.7	18 - 59
TOTAL FOR EAST		2	49	24.5	24 - 25
GRAND TOTAL		9	320	35.5	18 - 59

TABLE CCLXIII

G I R L S ' C H O R U S

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>FIRST</u>	V	1	68	68.0	68 - 68
	VI	1	37	37.0	37 - 37
	CALIFORNIA	2	105	51.0	37 - 68
<u>SECOND</u>	VI	1	45	45.0	45 - 45
	CALIFORNIA	1	45	45.0	45 - 45
<u>MIXED</u>	IV	1	41	41.0	41 - 41
	XVI	1	60	60.0	60 - 60
	XXII	3	75	25.0	24 - 26
	CALIFORNIA	5	176	35.2	24 - 60
<u>NOT GIVEN</u>	I	1	29	29.0	29 - 29
	CALIFORNIA	1	29	29.0	29 - 29

TABLE CCLXIV

G I R L S ' C H O R U S

SCHOOLS OF	YEAR	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
CALIFORNIA	FIRST	2	105	51.0	37 - 68
	SECOND	1	45	45.0	45 - 45
	MIXED	5	176	35.2	24 - 60
	NOT GIVEN	1	29	29.0	29 - 29
	TOTAL	9	355	39.4	24 - 68

EAST N O N E

TABLE CCLXV

G I R L S ' G L E E C L U B

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	ENTIRE RANGE
<u>SECOND</u>	VI	1	35	35.0	35 - 35
	CALIFORNIA	1	35	35.0	35 - 35
<u>THIRD</u>	VI	1	50	50.0	50 - 50
	CALIFORNIA	1	50	50.0	50 - 50
<u>MIXED</u>	III	2	45	22.5	20 - 25
	IV	1	26	26.0	26 - 26
	VII	1	39	39.0	39 - 39
	XII	1	44	44.0	44 - 44
	XVII	1	57	57.0	57 - 57
	XVIII	1	31	31.0	31 - 31
	XXII	1	40	40.0	40 - 40
	XXI	1	23	23.0	23 - 23
	CALIFORNIA	8	282	35.3	20 - 57
	EAST	1	23	23.0	23 - 23
	TOTAL	9	305	33.9	20 - 57
<u>NOT GIVEN</u>	V	2	49	24.5	20 - 29
	CALIFORNIA	2	49	24.5	20 - 29

TABLE CCLXVI

G I R L S ' G L E E C L U B

SCHOOLS OF	YEAR	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	ENTIRE RANGE
<u>CALIFORNIA</u>	SECOND	1	35	35.0	35 - 35
	THIRD	1	50	50.0	50 - 50
	MIXED	8	282	35.3	20 - 57
	NOT GIVEN	2	49	24.5	20 - 29
	TOTAL	12	416	34.7	20 - 57

TABLE CXXLVI
(Continued)

SCHOOLS OF	YEAR	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>EAST</u>	MIXED	1	23	23.0	23 - 23
	TOTAL	1	23	23.0	23 - 23
TOTAL FOR CALIFORNIA		12	416	34.7	20 - 57
TOTAL FOR EAST		1	23	23.0	23 - 23
GRAND TOTAL		13	439	33.8	20 - 57

TABLE CXXLVII

H A R M O N Y

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>FIRST</u>	III	3	32	10.7	10 - 11
	V	3	50	16.7	16 - 18
	VII	1	19	19.0	19 - 19
	XIV	1	5	5.0	5 - 5
	CALIFORNIA	8	106	13.3	5 - 19
<u>SECOND</u>	III	2	10	5.0	4 - 6
	IV	1	7	7.0	7 - 7
	V	1	12	12.0	12 - 12
	VII	2	40	20.0	18 - 22
	XII	1	28	28.0	28 - 28
	XVI	4	31	7.8	4 - 12
	XIX	2	40	20.0	12 - 28
	XXVII	1	10	10.0	10 - 10
	CALIFORNIA	13	168	12.9	4 - 28
	EAST	1	10	10.0	10 - 10
	TOTAL	14	178	12.7	4 - 28
<u>THIRD</u>	V	1	8	8.0	8 - 8
	VI	2	40	20.0	17 - 23
	VII	2	19	9.5	7 - 12
	XIX	1	2	2.0	2 - 2

TABLE CXXLVII
(Continued)

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>THIRD</u>	(Continued)				
	XXVII	1	3	3.0	3 - 3
	CALIFORNIA	6	69	11.5	2 - 23
	EAST	1	3	3.0	3 - 3
	TOTAL	7	72	10.3	2 - 23
<u>FOURTH</u>	V	1	30	30.0	30 - 30
	VI	2	17	8.5	8 - 9
	CALIFORNIA	3	47	15.7	8 - 30
<u>MIXED</u>	I	3	39	13.0	7 - 17
	XX	1	9	9.0	9 - 9
	XXII	1	12	12.0	12 - 12
	XXVIII	2	10	5.0	3 - 7
	CALIFORNIA	5	60	12.0	7 - 17
	EAST	2	10	5.0	3 - 7
	TOTAL	7	70	10.0	3 - 17

TABLE CXXLVIII

H A R M O N Y

SCHOOLS OF	YEAR	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
CALIFORNIA	FIRST	8	106	13.3	5 - 19
	SECOND	13	168	12.9	4 - 28
	THIRD	6	69	11.5	2 - 23
	FOURTH	3	47	15.7	8 - 30
	MIXED	5	60	12.0	7 - 17
	TOTAL	35	450	12.9	2 - 30
<u>EAST</u>	SECOND	1	10	10.0	10 - 10
	THIRD	1	3	3.0	3 - 3

TABLE CXXLVIII
(Continued)

SCHOOLS OF	YEAR	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>EAST</u> (Continued)					
	TOTAL	4	23	5.8	3 - 10
	TOTAL FOR CALIFORNIA	35	450	12.9	2 - 30
	TOTAL FOR EAST	4	23	5.8	3 - 10
	GRAND TOTAL	39	473	12.1	2 - 30

TABLE CXXLIX

H A R M O N Y & S I G H T S I N G I N G

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>FIRST</u>	XVI	1	12	12.0	12 - 12
	CALIFORNIA	1	12	12.0	12 - 12
	GRAND TOTAL	1	12	12.0	12 - 12

H A R M O N Y & H I S T O R Y O F M U S I C

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>FIRST</u>	XVIII	2	53	26.5	26 - 27
	CALIFORNIA	2	53	26.5	26 - 27
<u>SECOND</u>	XVIII	1	11	11.0	11 - 11
	CALIFORNIA	1	11	11.0	11 - 11
	GRAND TOTAL	3	64	21.3	11 - 27

TABLE CCLI

H I S T O R Y O F M U S I C

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>FIRST</u>	XVI	1	16	16.0	16 - 16
	CALIFORNIA	1	16	16.0	16 - 16
<u>SECOND</u>	XVII	1	8	8.0	8 - 8
	CALIFORNIA	1	8	8.0	8 - 8
<u>THIRD</u>	XVI	1	18	18.0	18 - 18
	XXII	1	12	12.0	12 - 12
	XXXI	1	4	4.0	4 - 4
	CALIFORNIA	2	30	15.0	12 - 18
	EAST	1	4	4.0	4 - 4
	TOTAL	3	34	11.3	4 - 18
<u>FOURTH</u>	VII	2	37	18.5	17 - 20
	XII	1	11	11.0	11 - 11
	XI	1	8	8.0	8 - 8
	CALIFORNIA	4	56	14.0	8 - 20
<u>MIXED</u>	I	2	25	12.5	11 - 14
	VI	2	55	27.5	24 - 31
	XIX	2	38	19.0	16 - 22
	CALIFORNIA	6	118	19.7	11 - 31
<u>NOT GIVEN</u>	III	1	10	10.0	10 - 10
	CALIFORNIA	1	10	10.0	10 - 10

TABLE CCLII

H I S T O R Y O F M U S I C

SCHOOLS OF	YEAR	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>CALIFORNIA</u>	FIRST	1	16	16.0	16 - 16
	SECOND	1	8	8.0	8 - 8
	THIRD	2	30	15.0	12 - 18
	FOURTH	4	56	14.0	8 - 20
	LIKED	6	118	19.7	11 - 31
	NOT GIVEN	1	10	10.0	10 - 10
	TOTAL	15	238	15.9	8 - 31
<u>EAST</u>	THIRD	1	4	4.0	4 - 4
	TOTAL	1	4	4.0	4 - 4
TOTAL FOR CALIFORNIA		15	238	15.9	8 - 31
TOTAL FOR EAST		1	4	4.0	4 - 4
GRAND TOTAL		16	242	15.1	4 - 31

TABLE CCLIII

M U S I C A L A P P R E C I A T I O N

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>FIRST</u>	IV	3	50	16.7	14 - 26
	V	3	94	31.1	27 - 34
	XVI	2	34	17.0	12 - 22
	CALIFORNIA	8	178	22.3	12 - 34
<u>SECOND</u>	XXVII	1	8	8.0	8 - 8
	EAST	1	8	8.0	8 - 8
<u>THIRD</u>	XVIII	1	21	21.0	21 - 21
	CALIFORNIA	1	21	21.0	21 - 21

TABLE CCLIII
(Continued)

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>FIXED</u>	VI	3	76	25.3	17 - 35
	VII	2	78	39.0	38 - 40
	CALIFORNIA	5	154	30.8	17 - 30

TABLE CCLIV

M U S I C A L A P P R E C I A T I O N

SCHOOLS OF	YEAR	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>CALIFORNIA</u>	FIRST	8	178	32.3	12 - 34
	THIRD	1	21	21.0	21 - 21
	<u>MIXED</u>	5	154	30.8	17 - 30
	TOTAL	14	353	25.2	12 - 30
<u>EAST</u>	SECOND	1	8	8.0	8 - 8
	TOTAL	1	8	8.0	8 - 8
TOTAL FOR CALIFORNIA		14	353	25.2	12 - 40
TOTAL FOR EAST		1	8	8.0	8 - 8
GRAND TOTAL		15	361	24.1	8 - 40

TABLE CCLV

O P E R A

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>MIXED</u>	XXIX	1	7	7.0	7 - 7
	EAST	1	7	7.0	7 - 7
<u>NOT GIVEN</u>	XXIX	1	9	9.0	9 - 9
	EAST	1	9	9.0	9 - 9

TABLE CCLVI

O R C H E S T R A T I O N

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>MIXED</u>	I	1	5	5.0	5 - 5
	CALIFORNIA	1	5	5.0	5 - 5
GRAND TOTAL		1	5	5.0	5 - 5

TABLE CCLVII

O R C H E S T R A

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>FIRST</u>	XIX	1	41	41.0	41 - 41
	CALIFORNIA	1	41	41.0	41 - 41
<u>SECOND</u>	VI	1	22	22.0	22 - 22
	XIX	1	36	36.0	36 - 36
	CALIFORNIA	2	58	29.0	22 - 36
<u>FOURTH</u>	VII	1	34	34.0	34 - 34
	CALIFORNIA	1	34	34.0	34 - 34
<u>MIXED</u>	I	2	70	35.0	25 - 45
	III	1	17	17.0	17 - 17
	IV	1	32	32.0	32 - 32
	VI	1	40	40.0	40 - 40
	VII	2	47	23.5	11 - 36
	XI	1	20	20.0	20 - 20
	XIX	1	35	35.0	35 - 35
	XXII	1	25	24.0	25 - 25
	XXVIII	1	22	22.0	22 - 22
	XXIX	1	14	14.0	14 - 14
	XXXI	1	32	32.0	32 - 32
	XXXII	1	14	14.0	14 - 14

TABLE CCLVII
(Continued)

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>MIXED</u>	(Continued)				
	CALIFORNIA	10	286	28.6	11 - 45
	EAST	4	82	20.5	14 - 32
	TOTAL	14	368	26.3	11 - 45
<u>NOT GIVEN</u>	III	1	25	25.0	25 - 25
	XII	2	40	20.0	14 - 26
	XVIII	2	70	35.0	24 - 46
	CALIFORNIA	5	135	27.0	14 - 46

TABLE CCLVIII

O R C H E S T R A

SCHOOLS OF	YEAR	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>CALIFORNIA</u>	FIRST	1	41	41.0	41 - 41
	SECOND	2	58	29.0	22 - 36
	FOURTH	1	34	34.0	34 - 34
	MIXED	10	286	28.6	11 - 45
	NOT GIVEN	5	135	27.0	14 - 46
	TOTAL	19	554	29.2	11 - 46
<u>EAST</u>	MIXED	4	82	20.5	14 - 32
	TOTAL	4	82	20.5	14 - 32
TOTAL FOR CALIFORNIA		19	554	29.2	11 - 46
TOTAL FOR EAST		4	82	20.5	14 - 32
GRAND TOTAL		23	636	27.7	11 - 46

TABLE CCLIX

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>LINED</u>	I	1	26	28.0	26 - 26
	III	2	49	24.5	21 - 28
	VII	1	45	45.0	45 - 45
	XIX	2	78	39.0	35 - 43
	CALIFORNIA	6	198	33.0	21 - 45
<u>NOT GIVEN</u>	VI	1	54	54.0	54 - 54
	XII	1	41	41.0	41 - 41
	XVIII	1	22	22.0	22 - 22
	CALIFORNIA	3	117	39.0	22 - 54
GRAND TOTAL		9	315	35.0	21 - 54

TABLE CCLX

G I R L S ' B A N D

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>NOT GIVEN</u>	XII	1	24	24.0	24 - 24
	CALIFORNIA	1	24	24.0	24 - 24
GRAND TOTAL		1	24	24.0	24 - 24

TABLE CCLXI

V O I C E T R A I N I N G

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>FIRST</u>	XVII	2	57	28.5	27 - 30
	CALIFORNIA	2	57	28.5	27 - 30

TABLE CCLXI
(Continued)

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>MIXED</u>	VII	1	12	12.0	12 - 12
	XI	1	10	10.0	10 - 10
	XOXI	2	10	5.0	5 - 5
	CALIFORNIA	2	32	11.0	10 - 12
	EAST	2	10	5.0	5 - 5
	TOTAL	4	32	16.0	5 - 12

TABLE CCLXII

V O I C E T R A I N I N G

SCHOOLS OF	YEAR	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>CALIFORNIA</u>	FIRST	2	57	28.5	27 - 30
	<u>MIXED</u>	2	22	11.0	10 - 12
	TOTAL	4	79	19.8	10 - 30
<u>EAST</u>	MIXED	2	10	5.0	5 - 5
	TOTAL	2	10	5.0	5 - 5
TOTAL FOR CALIFORNIA		4	79	19.8	10 - 30
TOTAL FOR EAST		2	10	5.0	5 - 5
GRAND TOTAL		6	89	14.8	5 - 30

TABLE CCLXIII

B O Y S ' V O I C E

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>MIXED</u>	VII	1	27	27.0	27 - 27
	XIII	1	10	10.0	10 - 10
	CALIFORNIA	2	37	18.5	10 - 27

TABLE COLXIV

G I R L S ' V O I C E

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>AGED</u>	XIII	1	18	18.0	18 - 18
	XVIII	3	70	23.3	16 - 30
	CALIFORNIA	1	18	18.0	18 - 18
	EAST	3	70	23.3	16 - 30
	TOTAL	4	88	22.0	16 - 30
GRAND TOTAL		4	88	22.0	16 - 30

TABLE COLXV

A P P L I E D M U S I C

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>NOT GIVEN</u>	I	1	43	43.0	43 - 43
	CALIFORNIA	1	43	43.0	43 - 43
GRAND TOTAL		1	43	43.0	43 - 43

TABLE COLXVI

O R G A N

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>AGED</u>	XI	1	10	10.0	10 - 10
	CALIFORNIA	1	10	10.0	10 - 10
GRAND TOTAL		1	10	10.0	10 - 10

TABLE CCLXVII

V I O L I N

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>FIRST</u>	KXVIII	2	17	8.5	8 - 9
	EAST	2	17	8.5	8 - 9
<u>SECOND</u>	KXVIII	2	16	8.0	5 - 11
	EAST	2	16	8.0	5 - 11
<u>MIXED</u>	KXVIII	2	17	8.5	7 - 10
	EAST	2	17	8.5	7 - 10
GRAND TOTAL		6	50	8.3	5 - 11

TABLE CCLXVIII

P I A N O .

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>FIRST</u>	XVII	1	10	10.0	10 - 10
	XIVII	2	29	14.5	14 - 15
	KXVIII	3	31	10.3	6 - 13
	XXXII	2	32	16.0	15 - 17
	CALIFORNIA	1	10	10.0	10 - 10
	EAST	7	92	13.1	6 - 17
	TOTAL	8	102	12.8	6 - 17
<u>SECOND</u>	KXVII	1	14	14.0	14 - 14
	KXVIII	2	20	10.0	8 - 12
	XXXII	1	23	23.0	23 - 23
	EAST	4	57	14.3	8 - 23

TABLE CCLXVIII
(Continued)

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>THIRD</u>	XXVII	1	12	12.0	12 - 12
	EAST	1	12	12.0	12 - 12
<u>FOURTH</u>	XXVII	1	7	7.0	7 - 7
<u>MIXED</u>	VI	1	14	14.0	14 - 14
	VII	2	54	27.0	19 - 35
	XXVIII	2	24	12.0	10 - 14
	CALIFORNIA	3	68	22.7	14 - 35
	EAST	2	24	12.0	10 - 14
	TOTAL	5	92	18.4	10 - 35

TABLE CCLXIX

P I A N O

SCHOOLS OF	YEAR	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>CALIFORNIA</u>	FIRST	1	10	10.0	10 - 10
	MIXED	3	68	22.7	14 - 35
	TOTAL	4	78	19.5	10 - 35
<u>EAST</u>	FIRST	7	92	13.1	6 - 17
	SECOND	4	57	14.3	8 - 23
	FOURTH	1	7	7.0	7 - 7
	MIXED	2	24	12.0	10 - 14
	TOTAL	14	192	12.8	6 - 23
TOTAL FOR CALIFORNIA		4	78	19.5	10 - 35
TOTAL FOR EAST		14	185	13.2	6 - 23
GRAND TOTAL		19	270	14.2	6 - 35

TABLE CCLXX

P I A N O E N S E M B L E

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
NOT GIVEN	XIX	2	18	9.0	2 - 16
	CALIFORNIA	2	18	9.0	2 - 16
GRAND TOTAL		2	18	9.0	2 - 16

TABLE CCLXXI

I N S T R U M E N T A L I N S T R U C T I O N

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>MIXED</u>	XVII	1	25	25.0	25 - 25
	CALIFORNIA	1	25	25.0	25 - 25
<u>NOT GIVEN</u>	III	1	76	76.0	76 - 76
	CALIFORNIA	1	76	76.0	76 - 76
GRAND TOTAL		2	101	50.5	25 - 76

TABLE CCLXXII

M U S I C D E P A R T M E N T

SCHOOLS OF	SUBJECT	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>CALIFORNIA</u>					
	SIGHT SINGING	15	353	23.5	8 - 40
	CHORUS	19	706	37.2	17 - 84
	GLEE CLUB	1	35	35.0	35 - 35
	BOYS' CHORUS	3	150	50.0	40 - 67
	BOYS' GLEE CLUB	7	271	38.7	18 - 59
	GIRLS' CHORUS	9	355	39.4	24 - 68
	GIRLS' GLEE CLUB	12	416	34.7	20 - 57
	HARMONY	35	450	12.9	2 - 30
	HARMONY & SIGHT SINGING	1	12	12.0	12 - 12
	HARMONY & HISTORY OF MUSIC	3	64	21.3	11 - 27
	HISTORY OF MUSIC	15	238	15.9	8 - 31
	MUSICAL APPRECIATION	14	353	25.2	12 - 40
	OPERA	0			
	ORCHESTRATION	1	5	5.0	5 - 5
	ORCHESTRA	19	504	29.2	11 - 46
	BAND	9	315	35.0	21 - 54
	GIRLS' BAND	1	24	24.0	24 - 24
	VOICE TRAINING	4	79	19.8	10 - 30
	BOYS' VOICE	2	37	18.5	10 - 27
	GIRLS' VOICE	1	18	18.0	18 - 18
	APPLIED MUSIC	1	43	43.0	43 - 43
	ORGAN	1	10	10.0	10 - 10
	VIOLIN	0			
	PIANO	4	78	19.5	10 - 35
	PIANO ENSEMBLE	2	18	9.0	2 - 16
	INSTRUMENTAL INSTRUCTION	2	101	50.5	25 - 76
	TOTAL	181	4685	25.9	2 - 84

EAST

	SIGHT SINGING	0			
	CHORUS	6	382	63.7	21 - 110
	GLEE CLUB	6	195	32.5	20 - 40
	BOYS' CHORUS	1	19	19.0	19 - 19
	BOYS' GLEE CLUB	2	49	24.5	24 - 25
	GIRLS' CHORUS	0			
	GIRLS' GLEE CLUB	1	23	23.0	23 - 23
	HARMONY	4	23	5.8	3 - 10
	HARMONY & SIGHT SINGING	0			
	HARMONY & HISTORY OF MUSIC	0			
	HISTORY OF MUSIC	1	4	4.0	4 - 4

TABLE CCLXXII
(Continued)

SCHOOLS OF	SUBJECT	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>EAST</u>					
	MUSICAL APPRECIATION	1	8	8.0	8 - 8
	OPERA	2	16	8.0	7 - 9
	ORCHESTRATION	0			
	ORCHESTRA	4	82	20.5	14 - 32
	BAND	0			
	GIRLS' BAND	0			
	VOICE TRAINING	2	10	5.0	5 - 5
	BOYS' VOICE	0			
	GIRLS' VOICE	3	70	23.3	16 - 30
	APPLIED MUSIC	0			
	ORGAN	0			
	VIOLIN	6	50	8.3	5 - 11
	PIANO	15	192	12.8	6 - 23
	PIANO ENSEMBLE	0			
	INSTRUMENTAL INSTRUCTION	0			
	TOTAL	54	1123	20.8	3 - 110
	TOTAL FOR CALIFORNIA	181	4685	25.9	2 - 84
	TOTAL FOR EAST	54	1123	20.8	3 - 110
	GRAND TOTAL	235	5808	24.7	2 - 110

PLATE COLXXIII

S I G H T S I N G I N G

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED CLASS	YEAR NOT GIVEN	TOTAL
7 - 8			1				1
9 - 10							
11 - 12							
13 - 14		1					1
15 - 16							
17 - 18	1	1					2
19 - 20	2						2
21 - 22	1	1					2
23 - 24	1	1					2
25 - 26	1						1
27 - 28							
29 - 30		1			1		2
31 - 32							
33 - 34							
35 - 36							
37 - 38							
39 - 40	1				1		2
MEDIAN	22.0	22.0	8.0		35.0		22.0

PLATE COLXXIV

C H O R U S

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED CLASS	YEAR NOT GIVEN	TOTAL
13 - 14				1			1
15 - 16							
17 - 18					1		1
19 - 20	1						1
21 - 22		1			1		2
23 - 24							
25 - 26	2						2
27 - 28							
29 - 30					1		1
31 - 32						1	1
33 - 34							
35 - 36					1		1
37 - 38	2						2
39 - 40	1						1
41 - 42	2						2

PLATE CCLXXIV
(Continued)

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED CLASS	YEAR NOT GIVEN	TOTAL
43 - 44	1				1		2
45 - 46	2						2
47 - 48							
49 - 50							
51 - 52							
53 - 54							
55 - 56							
57 - 58							
59 - 60					1		1
61 - 62					1		1
63 - 64							
65 - 66							
67 - 68							
69 - 70							
71 - 72							
73 - 74							
75 - 76							
77 - 78							
79 - 80					2		2
81 - 82							
83 - 84					1		1
-- --							
109 - 110	1						1
MEDIAN	41.0	22.0		14.0	52.0	32.0	40.0

PLATE CCLXXV

G L E E C L U B

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED CLASS	YEAR NOT GIVEN	TOTAL
17 - 18	1						1
19 - 20							
21 - 22							
23 - 24							
25 - 26		1					1
27 - 28							
29 - 30							
31 - 32					1		1
33 - 34							
35 - 36					1		1
37 - 38					1		1

PLATE CCCLXV
(Continued)

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED CLASS	YEAR NOT GIVEN	TOTAL
39 - 40					2		2
MEDIAN	18.0	26.0			38.0		36.0

PLATE CCCLXXVI

B O Y S ' S H O R U S

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED CLASS	YEAR NOT GIVEN	TOTAL
19 - 20					1		1
-- --							
39 - 40					1		1
41 - 42							
43 - 44	1						1
-- --							
67 - 68	1						1
MEDIAN	56.0				30.0		42.0

PLATE CCCLXXVII

B O Y S ' G L E E C L U B

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED CLASS	YEAR NOT GIVEN	TOTAL
17 - 18					1		1
19 - 20							
21 - 22							
23 - 24					1		1
25 - 26					1		1
27 - 28						1	1
29 - 30							
31 - 32							
33 - 34					1		1
35 - 36							
37 - 38							
39 - 40							
41 - 42					2		2
-- --							
49 - 50					1		1

PLATE CCLXXVII
(Continued)

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED CLASS	YEAR NOT GIVEN	TOTAL
59 - 60		1					1
MEDIAN		60.0			34.0	28.0	34.0

PLATE CCLXXVIII

G I R L S ' C H O R U S

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED YEAR	YEAR NOT GIVEN	TOTAL
23 - 24					1		1
25 - 26					2		2
27 - 28							
29 - 30						1	1
31 - 32							
33 - 34							
35 - 36							
37 - 38	1						1
39 - 40							
41 - 42					1		1
43 - 44							
45 - 46		1					1
47 - 48							
59 - 60					1		1
67 - 68	1						1
MEDIAN	55.0	46.0			26.5	30.0	38.0

PLATE CCLXXIX

G I R L S ' G L E E C L U B

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED CLASS	YEAR NOT GIVEN	TOTAL
19 - 20					1	1	2
21 - 22							
23 - 24					1		1
25 - 26					2		2

PLATE CCLXXIX
(Continued)

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED CLASS	YEAR NOT GIVEN	TOTAL
27 - 28							
29 - 30						1	1
31 - 32					1		1
33 - 34							
35 - 36		1					1
37 - 38							
39 - 40					2		2
41 - 42							
43 - 44					1		1
45 - 46							
47 - 48							
49 - 50			1				1
51 - 52							
53 - 54							
55 - 56							
57 - 58					1		1
MEDIAN		36.0	50.0		32.0	25.0	32.0

PLATE CCLXXX

H A R M O N Y

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED CLASS	YEAR NOT GIVEN	TOTAL
1 - 2			1				1
3 - 4		2	1		1		4
5 - 6	1	1					2
7 - 8		3	2	1	2		6
9 - 10	3	1		1	1		6
11 - 12		3	1		1		5
13 - 14							
15 - 16	2				1		3
17 - 18	1	1	1		1		4
19 - 20	1						1
21 - 22		1					1
23 - 24			1				1
25 - 26							
27 - 28		2					2
29 - 30				1			1
MEDIAN	13.0	11.0	8.5	10.0	10.0		10.8

PLATE CCLXXCI

HARMONY & SIGHT READING

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED CLASS	YEAR NOT GIVEN	TOTAL
11 - 12	1						1
MEDIAN	12.0						12.0

PLATE CCLXXXII

HARMONY & HISTORY OF MUSIC

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED CLASS	YEAR NOT GIVEN	TOTAL
11 - 12		1					1
13 - 14							
15 - 16							
17 - 18							
19 - 20							
21 - 22							
23 - 24							
25 - 26	1						1
27 - 28	1						1
MEDIAN	27.0	12.0					26.0

PLATE CCLXXXIII

HISTORY OF MUSIC

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED CLASS	YEAR NOT GIVEN	TOTAL
3 - 4			1				1
5 - 6							
7 - 8		1		1			2
9 - 10						1	1
11 - 12			1	1	1		3
13 - 14					1		1
15 - 16	1				1		2
17 - 18			1	1			2
19 - 20				1			1

Summary

1941-1942 - 1943

Year	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Total
1941	10	15	20	25	30	35	40	45	50	55	60	65	450
1942	12	18	22	28	32	38	42	48	52	58	62	68	480

Summary

1941-1942 - 1943

Year	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Total
1941	10	15	20	25	30	35	40	45	50	55	60	65	450
1942	12	18	22	28	32	38	42	48	52	58	62	68	480
1943	14	20	24	30	34	40	44	50	54	60	64	70	510

Summary

1941-1942 - 1943

Year	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Total
1941	10	15	20	25	30	35	40	45	50	55	60	65	450
1942	12	18	22	28	32	38	42	48	52	58	62	68	480
1943	14	20	24	30	34	40	44	50	54	60	64	70	510

PLATE CCLXXXIII
(Continued)

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED CLASS	YEAR NOT GIVEN	TOTAL
21 - 22					1		1
23 - 24					1		1
25 - 26							
27 - 28							
29 - 30							
31 - 32					1		1
MEDIAN	16.0	8.0	12.0	15.0	19.0	10.0	15.0

PLATE CCLXXXIV

M U S I C A L A P P R E C I A T I O N

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED CLASS	YEAR NOT GIVEN	TOTAL
7 - 8		1					1
9 - 10							
11 - 12	1						1
13 - 14	1						1
15 - 16							
17 - 18					1		1
19 - 20	1						1
21 - 22	1		1				2
23 - 24					1		1
25 - 26	1						1
27 - 28	1						1
29 - 30							
31 - 32							
33 - 34	2						2
35 - 36					1		1
37 - 38					1		1
39 - 40					1		1
MEDIAN	24.0	8.0	22.0		36.0		24.0

PLATE CCLXXXV

O P E R A

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED CLASS	YEAR NOT GIVEN	TOTAL
7 - 8					1		1

PLATE COLLEKIV
(Continued)

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED CLASS	YEAR NOT GIVEN	TOTAL
9 - 10						1	1
MEDIAN					8.0	10.0	9.0

PLATE COLLEKVI

O R C H E S T R A T I O N

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED CLASS	YEAR NOT GIVEN	TOTAL
5 - 6					1		1
MEDIAN					5.0		6.0

PLATE COLLEKVII

O R C H E S T R A

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED CLASS	YEAR NOT GIVEN	TOTAL
11 - 12					1		1
13 - 14					2	1	3
15 - 16							
17 - 18					1		1
19 - 20					1		1
21 - 22		1			1		2
23 - 24						1	1
25 - 26					2	2	4
27 - 28							
29 - 30							
31 - 32					2		2
33 - 34				1			1
35 - 36		1			2		3
37 - 38							
39 - 40					1		1
41 - 42	1						1
43 - 44							
45 - 46					1	1	2
MEDIAN	42.0	30.0		34.0	26.0	25.5	26.3

PLATE CULXKXVIII

B A N D

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED CLASS	YEAR NOT GIVEN	TOTAL
21 - 22					1	1	2
23 - 24							
25 - 26					1		1
27 - 28					1		1
29 - 30							
31 - 32							
33 - 34							
35 - 36					1		1
37 - 38							
39 - 40							
41 - 42						1	1
43 - 44					1		1
45 - 46					1		1
47 - 48							
49 - 50							
51 - 52							
53 - 54						1	1
MEDIAN					32.0	42.0	32.0

PLATE CULXKXIX

G I R L S ' B A N D

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED CLASS	YEAR NOT GIVEN	TOTAL
23 - 24						1	1
MEDIAN						24.0	24.0

PLATE CXC

V O I C E T R A I N I N G

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED CLASS	YEAR NOT GIVEN	TOTAL
5 - 6					2		2
7 - 8							
9 - 10					1		1

PLATE JXJC
(Continued)

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED CLASS	YEAR NOT GIVEN	TOTAL
11 - 12					1		1
13 - 14							
15 - 16							
17 - 18							
19 - 20							
-- --							
27 - 28	1						1
29 - 30	1						1
MEDIAN	29.0				8.0		11.0

PLATE JXJCI

BOYS' VOICE

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED CLASS	YEAR NOT GIVEN	TOTAL
9 - 10						1	1
-- --							
27 - 28						1	1
MEDIAN						19.0	19.0

PLATE JXJCII

GIRLS' VOICE

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED CLASS	YEAR NOT GIVEN	TOTAL
15 - 16					1		1
17 - 18					1		1
19 - 20							
21 - 22							
23 - 24					1		1
25 - 26							
27 - 28							
29 - 30					1		1
31 - 32							
MEDIAN					21.0		21.0

PLATE CCXC
(Continued)

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED CLASS	YEAR NOT GIVEN	TOTAL
43 - 44						1	1
MEDIAN						44.0	44.0

PLATE CCXCIV

O R G A N

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED CLASS	YEAR NOT GIVEN	TOTAL
9 - 10					1		1
MEDIAN					10.0		10.0

PLATE CCXCV

V I O L I N

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED CLASS	YEAR NOT GIVEN	TOTAL
5 - 6		1					1
7 - 8	1				1		2
9 - 10	1				1		2
11 - 12		1					1
MEDIAN	9.0	9.0			9.0		9.0

PLATE CCXCVI

P I A N O

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED CLASS	YEAR NOT GIVEN	TOTAL
5 - 6	1						1
7 - 8		1		1			2

PLATE CXXCVI
(Continued)

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED CLASS	YEAR NOT GIVEN	TOTAL
9 - 10	1				1		2
11 - 12	1	1	1				3
13 - 14	2	1			2		5
15 - 16	2						2
17 - 18	1						1
19 - 20					1		1
21 - 22							
23 - 24		1					1
-- --							
35 - 36					1		1
MEDIAN	14.0	13.0	12.0	8.0	14.5		13.3

PLATE CXXCVII

P I A N O E N S E M B L E

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED CLASS	YEAR NOT GIVEN	TOTAL
1 - 2						1	1
-- --							
15 - 16						1	1
MEDIAN						9.0	9.0

PLATE CXXCVIII

I N S T R U M E N T A L I N S T R U C T I O N

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED CLASS	YEAR NOT GIVEN	TOTAL
25 - 26					1		1
-- --							
75 - 76						1	1
MEDIAN					26.0	76.0	50.0

MUSIC DEPARTMENT

[illegible]

NAME OF
CLASS

61 - 62
63 - 64
65 - 66
67 - 68
69 - 70
71 - 72
73 - 74
75 - 76
77 - 78
79 - 80
81 - 82
84 - 84
-- - --
109 - 110

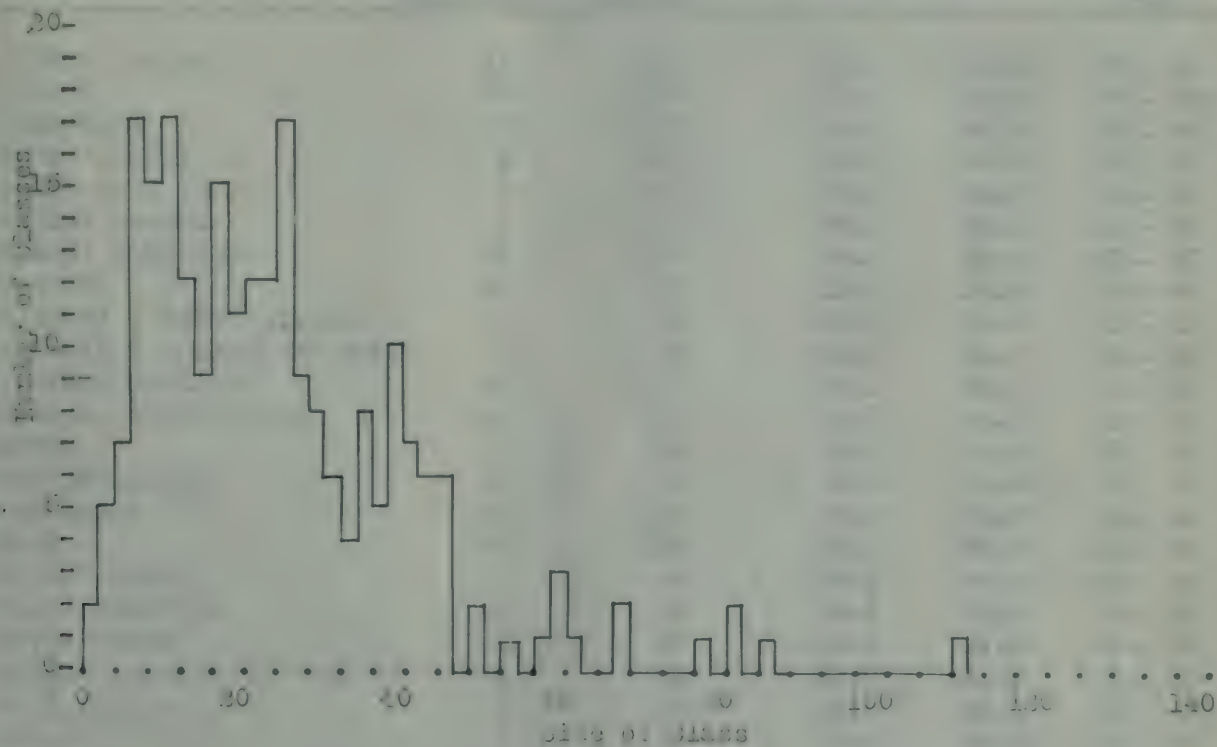
SINGING
CHOIR
GLEE CLUB
BOYS' CHORUS
GIRLS' GLEE CLUB
GIRLS' CHORUS
GIRLS' GLEE CLUB
HARMONY
HARMONY & SINGING
HISTORY OF MUSIC
HISTORY OF MUSIC
MUSICAL APPRECIATION
OPERA
ORCHESTRATION
ORCHESTRA
BAND
GIRLS' BAND
VOICE TRAINING
BOYS' VOICE
GIRLS' VOICE
APPLIED MUSIC
ORGAN
VIOLIN
PIANO
PIANO ENSEMBLE
PRACTICAL INSTRUCTION

1
2
1
2
1
1

LEDIAN

22.0	42.0	32.0	26.0	9.0	32.0	19.0	10.0	9.0	22.3
40.0	34.0	10.8	15.0	6.0	24.0	21.0	9.0	50.0	
36.0	38.0	12.0	24.0	26.3	11.0	44.0	13.3		

GRAPH IX MUSIC DEPARTMENT



RECAPITULATION IX

MUSIC DEPARTMENT

SUBJECT	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	MEDIAN	EXTREME RANGE
SIGHT SINGING	15	353	23.5	22.0	8 - 40
CHORUS	25	1088	43.5	40.0	17 - 110
GLEE CLUB	7	230	32.9	36.0	20 - 40
BOYS' CHORUS	4	169	42.3	42.0	19 - 67
BOYS' GLEE CLUB	9	320	35.5	34.0	18 - 59
GIRLS' CHORUS	9	355	39.4	38.0	24 - 68
GIRLS' GLEE CLUB	13	439	33.8	32.0	20 - 57
HARMONY	39	473	12.1	10.8	2 - 30
HARMONY & SIGHT READING	1	12	12.0	12.0	12 - 12
HARMONY & HISTORY OF MUSIC	3	64	21.3	26.0	11 - 27
HISTORY OF MUSIC	16	242	15.1	15.0	4 - 31
MUSICAL APPRECIATION	15	361	24.1	24.0	8 - 40
OPERA	2	16	8.0	9.0	7 - 9
ORCHESTRATION	1	5	5.0	6.0	5 - 5
ORCHESTRA	23	636	27.7	26.3	11 - 46
BAND	9	315	35.0	32.0	21 - 54
GIRLS' BAND	1	24	24.0	24.0	24 - 24
VOICE TRAINING	6	89	14.8	11.0	5 - 30
BOYS' VOICE	2	37	18.5	19.0	10 - 27
GIRLS' VOICE	4	88	22.0	21.0	16 - 30
APPLIED MUSIC	1	43	43.0	44.0	43 - 43
ORGAN	1	10	10.0	10.0	10 - 10
VIOLIN	6	50	8.3	9.0	5 - 11
PIANO	19	270	14.2	13.3	8 - 35
PIANO ENSEMBLE	2	18	9.0	9.0	2 - 16
INSTRUMENTAL INSTRUCTION	2	101	50.5	50.0	25 - 76
GRAND TOTAL	235	5808	24.7	22.3	2 - 110

ART DEPARTMENT

- DETAIL -

SUBJECT	KEY NUMBER	FIRST		SECOND		THIRD		FOURTH		FIFTH		YEAR ? NOT GIVEN
		YEAR		YEAR		YEAR		YEAR		YEAR		
		1st	2nd	3rd	4th	5th	6th	7th	8th	1st	2nd	
		1st	2nd	3rd	4th	5th	6th	7th	8th	1st	2nd	
<u>ART</u>												
II	2908	16	18									
	22909	20	19									
III	2910	23	16									
	2911		32									
IV	2912	23	22					37		15	--	
	2913	24	30							20	--	
V	2914	26	21	22		17		22				
	2915	29	26									
	2916	30	30									
	2917		32									
VI	2918	22										
	2919	23										
	2920	24										
	2921	25										
	2922	25										
	2923	26										
	2924	26										
VII	2925	30	30									
XI	22926											15
	2927											16
	2928											17
XVII	2929	22	--	27	--	11	--					
	2930	23	--									
	2931	24	--									
XVIII	2932	27	22	17	18							17
	2933		24									
	22934		28									
	2935		28									
XIX	2936					16		11				

1234567890

Category		Item		Value		Total	
A	1	1.1	1.1.1	100	100	400	
			1.1.2	200	200		
			1.1.3	300	300		
			1.1.4	400	400		
B	2	2.1	2.1.1	500	500	2000	
			2.1.2	1000	1000		
			2.1.3	1500	1500		
			2.1.4	2000	2000		
C	3	3.1	3.1.1	2500	2500	10000	
			3.1.2	5000	5000		
			3.1.3	7500	7500		
			3.1.4	10000	10000		
D	4	4.1	4.1.1	12500	12500	50000	
			4.1.2	25000	25000		
			4.1.3	37500	37500		
			4.1.4	50000	50000		
Grand Total		Total		100000	100000	400000	

1944-1945

1944		1945	
Jan	1	Jan	1
Feb	1	Feb	1
Mar	1	Mar	1
Apr	1	Apr	1
May	1	May	1
Jun	1	Jun	1
Jul	1	Jul	1
Aug	1	Aug	1
Sep	1	Sep	1
Oct	1	Oct	1
Nov	1	Nov	1
Dec	1	Dec	1

SUBJECT	KEY NUMBER	FIRST	SECOND	THIRD	FOURTH	MIXED	YEAR &
		YEAR	YEAR	YEAR	YEAR	CLASS	TERM
		1st 2nd	3rd 4th	5th 6th	7th 8th	1st 2nd	NOT
		3rd 4th	5th 6th	7th 8th	1st 2nd	3rd 4th	GIVEN

FREELAND DRAWING (Continued)

LANDSCAPE SKETCHING

PERSPECTIVE

DESIGN

SUBJECT	KEY NUMBER	FIRST YEAR		SECOND YEAR		THIRD YEAR		FOURTH YEAR		MIXED CLASS		YEAR & TERM NOT GIVEN
		1st	2nd	3rd	4th	5th	6th	7th	8th	1st	2nd	
		TEM	TEM	TEM	TEM	TEM	TEM	TEM	TEM	TEM	TEM	

WATER COLOR

III	3023										13	
VI	3024				15							
XXIII	3025											†

WATER COLOR & PEN & INK

XIX	3026			19	21							
	3027				23							

PEN & INK

II	3028				10							
VI	3029				27							
XIX	3030						16					
	3031						16					
	3032						146					
	3033						16					
	3034						16					
	3035						16					

LIFE DRAWING

III	3036											8
VI	3037						18					
VII	3038									25	--	
	3039									30	--	

ILLUSTRATING

VI	3040											39
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HISTORY OF ART

XII	3041											10
XVI	3042			26	10							

SUBJECT	KEY NUMBER	FIRST	SECOND	THIRD	FOURTH	MIXED	YEAR &
		YEAR	YEAR	YEAR	YEAR	CLASS	TERM
		1st 2nd	3rd 4th	5th 6th	7th 8th	1st 2nd	NOT
		TM TM	TM TM	TM TM	TM TM	TM TM	GIVEN

HISTORY OF ART (Continued)

XVIII	3043											33
XIX	3044								25			
XXIII	3045								29			
XXIV	3046								31			

DOMESTIC ART DESIGN

VII	3047	23	30									
XXVII	3048	11	12	13								
	3049	26	22									

COSTUME DESIGN

II	3050			11								
XIX	3051										15	
XXIV	3052			28	26							
XXVIII	3053	13	23									
	3054	13	24									
	3055	23	24									
	3056	24	24									
	3057	24	24									
	3058	25										
XXIX	3059		15								9	
	3060		24								15	
	3061		25									

INTERIOR DECORATION

I	3062										16	
III	3063					18						
VI	3064										14	16
X	3065							13				
	3066							14				

SUBJECT	KEY NUMBER	FIRST YEAR		SECOND YEAR		THIRD YEAR		FOURTH YEAR		MIXED CLASS		YEAR & THREE NOT GIVEN
		1st	2nd	3rd	4th	5th	6th	7th	8th	1st	2nd	
		TEN	TEN	TEN	TEN	TEN	TEN	TEN	TEN	TEN	TEN	

INTERIOR DECORATION (Continued)

XXVII	3067										8	
XXVIII	3068									3		
	3069									6	—	

INTERIOR DECORATION & POTTERY

XX	3070									10	—	
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HOME DESIGN

V	3071											20
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COMMERCIAL ART

I	3072									4	4	
V	3073											11
XII	3074			24								
XXVII	3075										9	
XX	3076									23	—	

POSTER DESIGN

VI	3077									16		
VII	3078									26	—	

ART & CRAFT

III	3079			16								
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CRAFT

V	3080											16
VI	3081			22	—							

SUBJECT	KEY NUMBER	FIRST	SECOND	THIRD	FOURTH	MIXED	YEAR &
		YEAR	YEAR	YEAR	YEAR	CLASS	TERM
		1st 2nd	3rd 4th	5th 6th	7th 8th	1st 2nd	NOT
		T.M. T.M.	T.M. T.M.	T.M. T.M.	T.M. T.M.	T.M. T.M.	GIVE

BASKETRY

II	3106			17
XVI	3107			12 —
	3108			14 —
	3109			19 0-
XXII	3110	16	—	17

STAGE CRAFT

I	3111	13
VI	3112	12 -

JEWELRY, POTTERY & METAL

XXVI 3113 17

TABLE CCC

A R T

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>FIRST</u>	II	4	73	18.3	16 - 20
	III	3	71	23.7	16 - 32
	IV	4	101	25.3	22 - 30
	V	7	194	27.7	21 - 32
	VI	7	171	24.4	22 - 26
	VII	2	60	30.0	30 - 30
	XVII	3	69	23.0	22 - 24
	XVIII	5	129	25.8	22 - 28
	XXV	20	496	24.8	16 - 33
	XXVI	6	119	19.8	16 - 23
	XXXII	2	52	26.0	22 - 30
	XXXIII	1	10	10.0	10 - 10
	CALIFORNIA	35	868	24.8	16 - 32
	EAST	29	677	23.3	10 - 33
	TOTAL	64	1545	24.1	10 - 33
<u>SECOND</u>	V	1	22	22.0	22 - 22
	XVII	1	27	27.0	27 - 27
	XVIII	2	35	17.5	17 - 18
	XXV	11	291	26.5	16 - 34
	XXVI	3	69	23.0	17 - 30
	XXXII	2	10	5.0	5 - 5
	XXXIII	3	48	16.0	9 - 21
	CALIFORNIA	4	84	21.0	17 - 27
	EAST	19	418	22.0	5 - 34
	TOTAL	23	502	21.8	5 - 34
<u>THIRD</u>	V	1	17	17.0	17 - 17
	XVII	1	11	11.0	11 - 11
	XIX	1	16	16.0	16 - 16
	XXV	2	32	16.0	13 - 19
	XXVI	2	44	22.0	20 - 24
	XXXII	1	4	4.0	4 - 4
	XXXIII	1	16	16.0	16 - 16
	CALIFORNIA	3	44	14.7	11 - 17
	EAST	6	96	16.0	4 - 24
	TOTAL	9	140	15.6	4 - 24

TABLE CCC
(Continued)

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>FOURTH</u>	IV	1	37	37.0	37 - 37
	V	1	22	22.0	22 - 22
	XIX	1	11-	11.0	11 - 11
	XXXI	1	15	15.0	15 - 15
	CALIFORNIA	3	70	23.3	11 - 37
	EAST	1	15	15.0	15 - 15
	TOTAL	4	85	21.3	11 - 37
<u>MIXED</u>	IV	2	35	17.5	15 - 20
	XI	3	48	16.0	15 - 17
	XVIII	1	17	17.0	17 - 17
	XXIV	1	20	20.0	20 - 20
	XXVI	1	44	44.0	44 - 44
	XXVIII	4	56	14.0	11 - 16
	XXXIII	1	30	30.0	30 - 30
	CALIFORNIA	6	100	16.7	15 - 20
	EAST	7	150	21.4	11 - 44
	TOTAL	13	250	19.2	11 - 44
<u>NOT GIVEN</u>	XXXIV	1	30	30.0	30 - 30
	EAST	1	30	30.0	30 - 30

TABLE CCCI

A R T

SCHOOLS OF	YEAR	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>CALIFORNIA</u>	FIRST	35	868	24.8	16 - 32
	SECOND	4	84	21.0	17 - 27
	THIRD	3	44	14.7	11 - 17
	FOURTH	3	70	23.3	11 - 37
	MIXED	6	100	16.7	15 - 20
	TOTAL	51	1166	22.9	11 - 37

TABLE CCCI
(Continued)

SCHOOLS OF	YEAR	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>EAST</u>	FIRST	29	677	23.3	10 - 33
	SECOND	19	418	22.0	5 - 34
	THIRD	6	96	16.0	4 - 24
	FOURTH	1	15	15.0	15 - 15
	MIKED	7	150	21.4	11 - 44
	NOT GIVEN	1	30	30.0	30 - 30
	TOTAL	63	1386	22.0	4 - 44
TOTAL FOR CALIFORNIA		51	1166	22.9	11 - 37
TOTAL FOR EAST		63	1386	22.0	4 - 44
GRAND TOTAL		114	2552	22.4	4 - 44

TABLE CCCII

F R E E H A N D D R A W I N G

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>FIRST</u>	III	2	28	14.0	10 - 18
	VII	4	139	34.7	33 - 36
	X	1	15	15.0	15 - 15
	XII	3	62	20.7	18 - 24
	XVIII	3	88	29.3	29 - 30
	XIX	17	386	22.7	14 - 33
	XXII	4	76	19.0	17 - 20
	XXIII	1	12	12.0	12 - 12
	XXVII	2	50	25.0	23 - 27
	XXXI	2	35	17.5	16 - 19
	XXXIII	1	14	14.0	14 - 14
	CALIFORNIA	35	806	23.0	10 - 36
	EAST	5	99	19.8	14 - 27
	TOTAL	40	905	22.6	10 - 36
<u>SECOND</u>	X	2	17	8.5	8 - 9
	XIX	4	81	20.3	15 - 25
	XXXI	1	10	10.0	10 - 10
	XXXIII	2	41	20.5	19 - 22

TABLE CCCII
(Continued)

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF FILES	AVERAGE	EXTREME RANGE
<u>SECOND</u>	(Continued)				
	CALIFORNIA	6	98	16.3	8 - 25
	EAST	3	51	17.0	10 - 22
	TOTAL	9	149	16.6	8 - 25
<u>THIRD</u>	XIX	1	20	20.0	20 - 20
	CALIFORNIA	1	20	20.0	20 - 20
<u>MIXED</u>	I	5	100	20.0	4 - 29
	VIII	1	11	11.0	11 - 11
	XII	1	22	22.0	22 - 22
	XVI	8	290	36.3	23 - 45
	XXI	5	192	38.4	30 - 46
	XXVII	1	13	13.0	13 - 13
	XXIX	1	10	10.0	10 - 10
	XXXIV	1	21	21.0	21 - 21
	CALIFORNIA	20	615	30.8	4 - 46
	EAST	3	44	14.7	10 - 21
	TOTAL	23	659	28.7	4 - 46

TABLE CCCIII

F I R S T D R A W I N G

SCHOOLS OF	YEAR	NUMBER OF CLASSES	NUMBER OF FILES	AVERAGE	EXTREME RANGE
<u>CALIFORNIA</u>	FIRST	35	806	23.0	10 - 36
	SECOND	6	98	16.3	8 - 25
	THIRD	1	20	20.0	20 - 20
	MIXED	20	1615	30.8	4 - 46
	TOTAL	62	1539	24.8	4 - 46
<u>EAST</u>	FIRST	5	99	19.8	14 - 27
	SECOND	3	51	17.0	10 - 22
	MIXED	3	44	14.7	10 - 21
	TOTAL	11	194	17.6	10 - 27

TABLE 3001111
(Continued)

SCHOOLS OF	YEAR	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
TOTAL FOR CALIFORNIA		62	1539	24.8	4 - 46
TOTAL FOR EAST		11	194	17.6	10 - 27
GRAND TOTAL		73	1733	23.7	4 - 46

TABLE 3001V

L A N D S C A P E S K E T C H I N G

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>SECOND</u>	VI	1	21	21.0	21 - 21
	CALIFORNIA	1	21	21.0	21 - 21
GRAND TOTAL		1	21	21.0	21 - 21

TABLE 300V

P E R S P E C T I V E

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>FIRST</u>	III	2	19	9.5	7 - 12
	CALIFORNIA	2	19	9.5	7 - 12
<u>SECOND</u>	VI	1	16	16.0	16 - 16
	CALIFORNIA	1	16	16.0	16 - 16
GRAND TOTAL		3	35	11.7	7 - 16

TABLE CCCVI

D E S I G N

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	ATTENDED RANGE
<u>FIRST</u>	X	1	4	4.0	4 - 4
	XIX	3	68	22.7	20 - 28
	XXI	3	77	25.7	19 - 30
	CALIFORNIA	4	72	18.0	4 - 28
	EAST	3	77	25.7	19 - 30
	TOTAL	7	149	21.3	4 - 30
<u>SECOND</u>	VI	3	67	22.3	20 - 27
	VII	1	22	22.0	22 - 22
	CALIFORNIA	4	69	22.3	20 - 27
<u>MIXED</u>	VII	1	29	29.0	29 - 29
	XIX	1	15	15.0	15 - 15
	XXIX	1	25	25.0	25 - 25
	XXI	2	42	21.0	12 - 30
	CALIFORNIA	2	44	22.0	15 - 29
	EAST	3	67	22.3	12 - 30
	TOTAL	5	111	22.2	12 - 30
<u>NOT GIVEN</u>	XXI	1	12	12.0	12 - 12
	EAST	1	12	12.0	12 - 12

TABLE CCCVII

D E S I G N

SCHOOLS OF	YEAR	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	ATTENDED RANGE
<u>CALIFORNIA</u>	FIRST	4	72	18.0	4 - 28
	SECOND	4	69	22.3	20 - 27
	MIXED	2	44	22.0	15 - 29

TABLE CCCVII
(Continued)

SCHOOLS OF	YEAR	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>CALIFORNIA</u> (Continued)					
	TOTAL	10	205	20.5	4 - 29
<u>EAST</u>	FIRST	3	77	25.7	19 - 30
	MIXED	3	67	22.3	12 - 30
	NOT GIVEN	1	12	12.0	12 - 12
	TOTAL	7	156	22.3	12 - 30
TOTAL FOR CALIFORNIA		10	205	20.5	4 - 29
TOTAL FOR EAST		7	156	22.3	12 - 30
GRAND TOTAL		17	361	21.3	4 - 30

TABLE CCCVIII

W A T E R C O L O R

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>SECOND</u>	VI	1	15	15.0	15 - 15
	CALIFORNIA	1	15	15.0	15 - 15
<u>MIXED</u>	III	1	13	13.0	13 - 13
	CALIFORNIA	1	13	13.0	13 - 13
GRAND TOTAL		2	28	14.0	13 - 15

TABLE CCCIX

W A T E R C O L O R & P E N & I N K

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>SECOND</u>	XIX	3	63	21.0	19 - 23
	CALIFORNIA	3	63	21.0	19 - 23
GRAND TOTAL		3	63	21.0	19 - 23

TABLE CCCC

P E N & I N I

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>SECOND</u>	II	1	10	10.0	10 - 10
	VI	1	27	27.0	27 - 27
	XIX	6	96	16.0	16 - 16
	CALIFORNIA	8	133	16.6	10 - 27
GRAND TOTAL		8	133	16.6	10 - 27

TABLE CCCCXI

L I F E D R A W I N G

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>THIRD</u>	VI	1	18	18.0	18 - 18
	CALIFORNIA	1	18	18.0	18 - 18
<u>MIXED</u>	III	1	8	8.0	8 - 8
	VII	2	55	27.5	25 - 30
	CALIFORNIA	3	63	21.0	8 - 30
GRAND TOTAL		4	81	20.3	8 - 30

TABLE CCCCXII

I L L U S T R A T I N G

Year	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>MIXED</u>	VI	1	39	39.0	39 - 39
	CALIFORNIA	1	39	39.0	39 - 39
GRAND TOTAL		1	39	39.0	39 - 39

TABLE CCCXIII

H I S T O R Y O F A R T

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
FIRST	XVI	2	36	18.0	10 - 26
	CALIFORNIA	2	36	18.0	10 - 26
<u>FOURTH</u>	XIX	1	25	25.0	25 - 25
	XXXIII	1	29	29.0	29 - 29
	XXXIV	1	31	31.0	31 - 31
	CALIFORNIA	1	25	25.0	25 - 25
	EAST	2	60	30.0	29 - 31
	TOTAL	3	85	28.3	25 - 31
<u>MIXED</u>	XVIII	1	33	33.0	33 - 33
	CALIFORNIA	1	34	17.0	10 - 33

TABLE CCCXIV

H I S T O R Y O F A R T

SCHOOLS OF	YEAR	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>CALIFORNIA</u>	FIRST	2	36	18.0	10 - 26
	FOURTH	1	25	25.0	25 - 25
	MIXED	2	43	17.0	10 - 33
	TOTAL	5	104	20.8	10 - 33
<u>EAST</u>	FOURTH	2	60	30.0	29 - 31
	TOTAL	2	60	30.0	29 - 31
TOTAL FOR CALIFORNIA		5	104	20.8	10 - 33
TOTAL FOR EAST		2	60	30.0	29 - 31
GRAND TOTAL		7	164	23.4	10 - 33

TABLE CCCXV

DOMESTIC ART DESIGN

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>FIRST</u>	VII	2	53	26.5	23 - 30
	KXVII	4	71	17.8	11 - 26
	CALIFORNIA	2	53	26.5	23 - 30
	EAST	4	71	17.8	11 - 26
	TOTAL	6	124	20.7	11 - 30
<u>SECOND</u>	KXVII	1	13	13.0	13 - 13
	EAST	1	13	13.0	13 - 13

TABLE CCCXVI

DOMESTIC ART DESIGN

SCHOOLS OF	YEAR	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>CALIFORNIA</u>	FIRST	2	53	26.5	23 - 30
	TOTAL	2	53	26.5	23 - 30
<u>EAST</u>	FIRST	4	71	17.8	11 - 26
	SECOND	1	13	13.0	13 - 13
	TOTAL	5	84	16.8	11 - 26
TOTAL FOR CALIFORNIA		2	53	26.5	23 - 30
TOTAL FOR EAST		5	84	16.8	11 - 26
GRAND TOTAL		7	137	19.6	11 - 30

TABLE CXXXVII

C O S T U M E D E S I G N

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>FIRST</u>	XXVIII	11	242	22.0	13 - 25
	XXIX	3	64	21.3	15 - 25
	EAST	14	306	21.9	13 - 25
<u>SECOND</u>	II	1	11	11.0	11 - 11
	XXIV	2	54	27.0	26 - 28
	CALIFORNIA	1	11	11.0	11 - 11
	EAST	2	54	27.0	26 - 28
	TOTAL	3	65	21.7	11 - 28
<u>MIXED</u>	XIX	1	15	15.0	15 - 15
	XXIX	2	24	12.0	9 - 15
	CALIFORNIA	1	15	15.0	15 - 15
	EAST	2	24	12.0	9 - 15
	TOTAL	3	39	13.0	9 - 15

TABLE CXXXVIII

C O S T U M E D E S I G N

SCHOOLS OF	YEAR	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>CALIFORNIA</u>	SECOND	1	11	11.0	11 - 11
	MIXED	1	15	15.0	15 - 15
	TOTAL	2	26	13.0	11 - 15
<u>EAST</u>	FIRST	14	306	21.9	13 - 25
	SECOND	2	54	27.0	26 - 28
	MIXED	2	24	12.0	9 - 15
	TOTAL	18	384	21.3	9 - 28

TABLE CCKXVIII
(Continued)

SCHOOLS OF	YEAR	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
TOTAL FOR CALIFORNIA		2	26	13.0	11 - 15
TOTAL FOR EAST		18	384	21.3	9 - 28
GRAND TOTAL		20	410	20.5	9 - 28

TABLE CCKXIX

I N T E R I O R D E C O R A T I O N

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>SECOND</u>	III	1	18	18.0	18 - 18
	CALIFORNIA	1	18	18.0	18 - 18
<u>THIRD</u>	X	2	27	13.5	13 - 14
	CALIFORNIA	2	27	13.5	13 - 14
<u>MIXED</u>	I	1	16	16.0	16 - 16
	VI	2	30	15.0	14 - 16
	XXVII	1	8	8.0	8 - 8
	XXVIII	2	9	4.5	3 - 8
	CALIFORNIA	3	46	15.3	3 - 16
	EAST	3	17	5.7	3 - 8
	TOTAL	6	63	10.5	3 - 16

TABLE CCKXX

I N T E R I O R D E C O R A T I O N

SCHOOLS OF	YEAR	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
CALIFORNIA	SECOND	1	18	18.0	18 - 18
	THIRD	2	27	13.5	13 - 14
	MIXED	3	46	15.3	3 - 16

TABLE CXXX
(Continued)

SCHOOLS OF	YEAR	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>CALIFORNIA</u> (Continued)					
	TOTAL	6	91	15.2	3 - 18
<u>EAST</u>	<u>MIAMI</u>	3	17	5.7	3 - 8
	TOTAL	3	17	5.7	3 - 8
TOTAL FOR CALIFORNIA		6	91	15.2	3 - 18
TOTAL FOR EAST		3	17	5.7	3 - 8
GRAND TOTAL		9	108	12.0	3 - 18

TABLE CXXXI

I N T E R I O R D E C O R A T I O N & P O T T E R Y

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>MIAMI</u>	XXX	1	10	10.0	10 - 10
	EAST	1	10	10.0	10 - 10
GRAND TOTAL		1	10	10.0	10 - 10

TABLE CXXXII

H O M E D E S I G N

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>NOT GIVEN</u>	V	1	20	20.0	20 - 20
	CALIFORNIA	1	20	20.0	20 - 20
GRAND TOTAL		1	20	20.0	20 - 20

TABLE CCCXIII

C O M M E R C I A L A R T

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>SECOND</u>	XII	1	24	24.0	24 - 24
	CALIFORNIA	1	24	24.0	24 - 24
<u>MIXED</u>	XVII	1	9	9.0	9 - 9
	XX	1	23	23.0	23 - 23
	EAST	2	32	16.0	9 - 23
<u>NOT GIVEN</u>	V	1	11	11.0	11 - 11
	CALIFORNIA	1	11	11.0	11 - 11

TABLE CCCXIV

C O M M E R C I A L A R T

SCHOOLS OF	YEAR	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>CALIFORNIA</u>	SECOND	1	24	24.0	24 - 24
	NOT GIVEN	1	11	11.0	11 - 11
	TOTAL	2	35	17.5	11 - 24
<u>EAST</u>	MIXED	2	32	16.0	9 - 23
	TOTAL	2	32	16.0	9 - 23
TOTAL FOR CALIFORNIA		2	35	17.5	11 - 24
TOTAL FOR EAST		2	32	16.0	9 - 23
GRAND TOTAL		4	67	16.8	9 - 24

Table 1

Summary of the results of the experiments conducted on the effect of the concentration of the solution on the rate of the reaction.

Concentration of the solution (M)	Time (min)	Volume of gas evolved (ml)	Rate of reaction (ml/min)	Observations
0.1	10	10	1.0	Reaction is slow
0.2	10	20	2.0	Reaction is faster
0.3	10	30	3.0	Reaction is faster
0.4	10	40	4.0	Reaction is faster
0.5	10	50	5.0	Reaction is faster
0.6	10	60	6.0	Reaction is faster
0.7	10	70	7.0	Reaction is faster
0.8	10	80	8.0	Reaction is faster
0.9	10	90	9.0	Reaction is faster
1.0	10	100	10.0	Reaction is faster

Table 2

Summary of the results of the experiments conducted on the effect of the temperature on the rate of the reaction.

Temperature (°C)	Time (min)	Volume of gas evolved (ml)	Rate of reaction (ml/min)	Observations
20	10	10	1.0	Reaction is slow
30	10	20	2.0	Reaction is faster
40	10	30	3.0	Reaction is faster
50	10	40	4.0	Reaction is faster
60	10	50	5.0	Reaction is faster
70	10	60	6.0	Reaction is faster
80	10	70	7.0	Reaction is faster
90	10	80	8.0	Reaction is faster
100	10	90	9.0	Reaction is faster

TABLE XXXXV

P O S T E R D E S I G N

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>FIRST</u>	VI	1	16	16.0	16 - 16
	VII	1	26	26.0	26 - 26
	CALIFORNIA	2	42	21.0	16 - 26
GRAND TOTAL		2	42	21.0	16 - 26

TABLE XXXXVI

A R T C R A F T

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>SECOND</u>	III	1	18	18.0	18 - 18
	CALIFORNIA	1	18	18.0	18 - 18
GRAND TOTAL		1	18	18.0	18 - 18

TABLE XXXXVII

C R A F T

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>FIRST</u>	XIX	3	69	23.0	20 - 25
	CALIFORNIA	3	69	23.0	20 - 25
<u>SECOND</u>	VI	1	22	22.0	22 - 22
	XIX	2	36	18.0	17 - 19
	CALIFORNIA	3	58	19.3	17 - 22
<u>THIRD</u>	XIX	1	9	9.0	9 - 9
	CALIFORNIA	1	9	9.0	9 - 9

TABLE CCCCXVII
(Continued)

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>FILED</u>	KIX	2	51	25.5	25 - 26
	CALIFORNIA	2	51	25.5	25 - 26
<u>NOT GIVEN</u>	V	1	18	18.0	18 - 18
	CALIFORNIA	1	18	18.0	18 - 18
GRAND TOTAL		10	205	20.5	9 - 26

TABLE CCCCXVIII

A R T H E T A L					
YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>SECOND</u>	III	3	36	12.0	8 - 16
	CALIFORNIA	3	36	12.0	8 - 16
<u>FILED</u>	III	1	16	16.0	16 - 16
	VII	2	44	22.0	21 - 23
	XII	1	12	12.0	12 - 12
	XXIII	1	6	6.0	6 - 6
	CALIFORNIA	5	78	19.6	6 - 23
<u>NOT GIVEN</u>	V	1	15	15.0	15 - 15
	CALIFORNIA	1	15	15.0	15 - 15
GRAND TOTAL		9	129	14.3	6 - 23

TABLE CXXXIX

M O D E L I N G

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>FIRST</u>	XIX	1	21	21.0	21 - 21
	CALIFORNIA	1	21	21.0	21 - 21
<u>MIXED</u>	XIX	4	93	23.3	20 - 25
	CALIFORNIA	4	93	23.3	20 - 25
GRAND TOTAL		5	114	22.8	20 - 25

TABLE CXXXIX

P O T T E R Y

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>FIRST</u>	XXVI	2	45	22.5	19 - 26
	CALIFORNIA	2	45	22.5	19 - 26
<u>MIXED</u>	XII	1	26	26.0	26 - 26
	XXIII	3	35	11.7	10 - 15
	XXVIII	3	35	11.7	8 - 14
	CALIFORNIA	4	61	15.3	10 - 26
	MAST	3	35	11.7	8 - 14
	TOTAL	7	96	13.7	8 - 26

TABLE CXXXII

P O T T E R Y

SCHOOLS OF	YEAR	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>CALIFORNIA</u>	FIRST	2	45	22.5	19 - 26
	MIXED	4	61	15.3	10 - 26

TABLE 1

1951-1952

Station	Area	Depth	Time	Remarks	Notes
101-10	100	10	10	10	10
101-10	100	10	10	10	10
101-10	100	10	10	10	10
101-10	100	10	10	10	10
101-10	100	10	10	10	10

TABLE 2

1951-1952

Station	Area	Depth	Time	Remarks	Notes
101-10	100	10	10	10	10
101-10	100	10	10	10	10
101-10	100	10	10	10	10
101-10	100	10	10	10	10
101-10	100	10	10	10	10

TABLE 3

1951-1952

Station	Area	Depth	Time	Remarks	Notes
101-10	100	10	10	10	10

TABLE CXXXII
(Continued)

SCHOOLS OF	YEAR	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	ENTIRE RANGE
<u>CALIFORNIA</u>	(Continued)				
	TOTAL	6	106	17.7	10 - 26
<u>EAST</u>	MIKED	3	35	11.7	8 - 14
	TOTAL	3	35	11.7	8 - 14
TOTAL FOR CALIFORNIA		6	106	17.7	10 - 26
TOTAL FOR EAST		3	35	11.7	8 - 14
GRAND TOTAL		9	141	15.7	8 - 26

TABLE CXXXIII

E A S T E R N

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	ENTIRE RANGE
<u>FIRST</u>	XXII	1	16	16.0	16 - 16
	CALIFORNIA	1	16	16.0	16 - 16
<u>MIKED</u>	II	1	17	17.0	17 - 17
	XVI	3	45	15.0	12 - 19
	XXII	1	17	17.0	17 - 18
	CALIFORNIA	5	79	15.8	12 - 19
GRAND TOTAL		6	95	15.8	12 - 19

TABLE CCCXXXIII

S T A G E C R A F T

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>THIRD</u>	VI	1	12	12.0	12 - 12
	CALIFORNIA	1	12	12.0	12 - 12
<u>NOT GIVEN</u>	I	1	13	13.0	13 - 13
	CALIFORNIA	1	13	13.0	13 - 13
GRAND TOTAL		2	25	12.5	12 - 13

TABLE CCCXXXIV

J E W E L R Y, P O T T E R Y & M E T A L

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>NINTH</u>	XXVI	1	17	17.0	17 - 17
	EAST	1	17	17.0	17 - 17
GRAND TOTAL		1	17	17.0	17 - 17

TABLE CXXXIV

ART DEPARTMENT

SCHOOLS OF	SUBJECT	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>CALIFORNIA</u>					
	ART	51	1166	22.9	11 - 37
	FREEHAND DRAWING	62	1539	24.8	4 - 46
	LANDSCAPE SKETCHING	1	21	21.0	21 - 21
	PERSPECTIVE	3	35	11.7	7 - 16
	DESIGN	10	205	20.5	4 - 29
	WATER COLOR	2	28	14.0	13 - 15
	WATER COLOR & PEN & INK	3	63	21.0	19 - 23
	PEN & INK	8	133	16.6	10 - 27
	LIFE DRAWING	4	81	20.3	8 - 30
	ILLUSTRATING	1	39	39.0	39 - 39
	HISTORY OF ART	5	104	20.8	10 - 33
	DOMESTIC ART DESIGN	2	53	26.5	23 - 30
	COSTUME DESIGN	2	26	13.0	11 - 15
	INTERIOR DECORATION	6	91	15.2	3 - 18
	INTERIOR DEC. & POTTERY	0			
	HOME DESIGN	1	20	20.0	20 - 20
	COMMERCIAL ART	2	35	17.5	11 - 24
	POSTER DESIGN	2	42	21.0	16 - 26
	ART & CRAFT	1	18	18.0	18 - 18
	CRAFT	10	305	20.5	9 - 26
	ART METAL	9	129	14.3	6 - 23
	MODELING	5	114	22.8	20 - 25
	POTTERY	8	106	17.7	10 - 26
	BASKETRY	6	95	15.8	12 - 19
	STAGE CRAFT	2	25	12.5	12 - 13
	JEWELRY, POTTERY & METAL	0			
	TOTAL	204	4373	21.4	3 - 46
<u>EAST</u>					
	ART	63	1386	22.0	4 - 44
	FREEHAND DRAWING	11	194	17.6	10 - 27
	LANDSCAPE SKETCHING	0			
	PERSPECTIVE	0			
	DESIGN	7	156	22.3	12 - 30
	WATER COLOR	0			
	WATER COLOR & PEN & INK	0			
	PEN & INK	0			
	LIFE DRAWING	0			
	ILLUSTRATING	0			
	HISTORY OF ART	2	60	30.0	29 - 31
	DOMESTIC ART DESIGN	5	84	16.8	11 - 26

PLATE CCCCXVI

I R T

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	FIFTH CLASS	YEAR NOT GIVEN	TOTAL
3 - 4			1				1
5 - 6		2					2
7 - 8							
9 - 10	1	1					2
11 - 12			1	1	1		3
13 - 14			1		1		2
15 - 16	4	1	2	1	5		13
17 - 18	2	4	1		2		9
19 - 20	6	1	2		2		11
21 - 22	9	3		1			13
23 - 24	12	2	1				15
25 - 26	10						10
27 - 28	8	4					12
29 - 30	9	4			1	1	15
31 - 32	2						2
33 - 34	1	1					2
35 - 36							
37 - 38				1			1
39 - 40							
41 - 42							
43 - 44					1		1
MEDIAN	24.7	22.7	16.5	19.0	16.8	30.0	23.1

PLATE CCCCXVII

F R E E H A N D D R A W I N G

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	FIFTH CLASS	YEAR NOT GIVEN	TOTAL
3 - 4					1		1
5 - 6							
7 - 8		1					1
9 - 10	1	2			1		4
11 - 12	1				1		2
13 - 14	2				1		3
15 - 16	4	1					5
17 - 18	5	1			1		7
19 - 20	6	1	1				8
21 - 22	1	1			2		4
23 - 24	5	1			2		8
25 - 26	3	1			1		5

PLATE 00000XVII
(Continued)

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	LIKED CLASS	YEAR NOT GIVEN	TOTAL
27 - 28	3						3
29 - 30	4				2		6
31 - 32							
33 - 34	3				2		5
35 - 36	2				1		3
37 - 38					2		2
39 - 40					3		3
41 - 42							
43 - 44					1		1
45 - 46					2		2
MEDIAN	23.0	18.0	20.0		30.5		24.4

PLATE 00000XVIII

L A N D S C A P E S K E T C H I N G

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	LIKED YEAR	YEAR NOT GIVEN	TOTAL
21 - 22		1					1
MEDIAN		22.0					22.0

PLATE 00000XIX

P E R S P E C T I V E

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	LIKED CLASS	YEAR NOT GIVEN	TOTAL
7 - 8	1						1
9 - 10							
11 - 12	1						1
13 - 14							
15 - 16		1					1
MEDIAN	10.0	16.0					12.0

PLATE CXXXI

D E S I G N

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED CLASS	YEAR NOT GIVEN	TOTAL
3 - 4	1						1
5 - 6							
7 - 8							
9 - 10							
11 - 12					1	1	2
13 - 14							
15 - 16					1		1
17 - 18							
19 - 20	3	2					5
21 - 22		1					1
23 - 24							
25 - 26					1		1
27 - 28	2	1					3
29 - 30	1				2		3
MEDIAN	20.7	21.0			26.0	12.0	20.8

PLATE CXXXII

W A T E R C O L O R

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED CLASS	YEAR NOT GIVEN	TOTAL
13 - 14					1		1
15 - 16		1					1
MEDIAN		16.0			14.0		15.0

PLATE CXXXIII

W A T E R C O L O R & P E N & I N K

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED CLASS	YEAR NOT GIVEN	TOTAL
19 - 20		1					1
21 - 22		1					1
23 - 24		1					1
MEDIAN		22.0					22.0

PLATE COCKLIII

P E N & I N K

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED CLASS	YEAR NOT GIVEN	TOTAL
9 - 10		1					1
11 - 12							
13 - 14							
15 - 16			6				6
17 - 18							
19 - 20							
21 - 22							
23 - 24							
25 - 26							
27 - 28		1					1
MEDIAN		19.0	16.0				16.0

PLATE COCKLIV

L I F E D R A W I N G

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED CLASS	YEAR NOT GIVEN	TOTAL
7 - 8					1		1
9 - 10							
11 - 12							
13 - 14							
15 - 16							
17 - 18			1				1
19 - 20							
21 - 22							
23 - 24							
25 - 26					1		1
27 - 28							
29 - 30					1		1
MEDIAN			18.0		26.0		22.0

PLATE COCKLV

I L L U S T R A T I N G

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED CLASS	YEAR NOT GIVEN	TOTAL
39 - 40					1		1
MEDIAN					40.0		40.0

PLATE CXXLVI

H I S T O R Y O F A R T

SIX OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED YEAR	YEAR NOT GIVEN	TOTAL
9 - 10	1				1		2
11 - 12							
13 - 14							
15 - 16							
17 - 18							
19 - 20							
21 - 22							
23 - 24							
25 - 26	1			1			2
27 - 28							
29 - 30				1			1
31 - 32				1			1
33 - 34					1		1
MEDIAN	18.0			30.0	22.0		26.5

PLATE CXXLVII

D O M E S T I C A R T D E S I G N

SIX OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED CLASS	YEAR NOT GIVEN	TOTAL
11 - 12	2						2
13 - 14		1					1
15 - 16							
17 - 18							
19 - 20							
21 - 22	1						1
23 - 24	1						1
25 - 26	1						1
27 - 28							
29 - 30	1						1
MEDIAN	23.0	14.0					22.0

PLATE CXXLVIII

C O S T U M E D E S I G N

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED CLASS	YEAR NOT GIVEN	TOTAL
9 - 10					1		1
11 - 12		1					1
13 - 14	1						1
15 - 16	1				2		3
17 - 18	1						1
19 - 20							
21 - 22							
23 - 24	9						9
25 - 26	2	1					3
27 - 28		1					1
MEDIAN	23.9	26.0			15.5		23.7

PLATE CXXLIX

I N T E R I O R D E C O R A T I O N

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED CLASS	YEAR NOT GIVEN	TOTAL
3 - 4					1		1
5 - 6					1		1
7 - 8					1		1
9 - 10							
11 - 12							
13 - 14			2		1		3
15 - 16					2		2
17 - 18		1					1
MEDIAN		18.0	14.0		11.0		14.0

PLATE CXXL

I N T E R I O R D E C O R A T I O N & P O T T E R Y

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED CLASS	YEAR NOT GIVEN	TOTAL
9 - 10					1		1
MEDIAN					10.0		10.0

PLATE CCCLII

H O M E D E S I G N

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED CLASS	YEAR NOT GIVEN	TOTAL
19 - 20						1	1
MEDIAN						20.0	20.0

PLATE CCCLIII

C O M M E R C I A L A R T

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED CLASS	YEAR NOT GIVEN	TOTAL
9 - 10					1		1
11 - 12						1	1
13 - 14							
15 - 16							
17 - 18							
19 - 20							
21 - 22							
23 - 24		1			1		2
MEDIAN		24.0			17.0	12.0	18.0

PLATE CCCLIII

P O S T E R D E S I G N

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED CLASS	YEAR NOT GIVEN	TOTAL
15 - 16					1		1
25 - 26					1		1
MEDIAN					21.0		21.0

PLATE CCCLIV

A R T & C R A F T

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED CLASS	YEAR NOT GIVEN	TOTAL
17 - 18		1					1
MEDIAN		18.0					18.0

PLATE CCCLV

C R A F T

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED CLASS	YEAR NOT GIVEN	TOTAL
9 - 10			1				1
11 - 12							
13 - 14							
15 - 16							
17 - 18		1				1	2
19 - 20	1	1					2
21 - 22		1					1
23 - 24	1						1
25 - 26	1				2		3
MEDIAN	24.0	20.0	10.0		26.0	18.0	21.0

PLATE CCCLVI

A R T M E T A L

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED CLASS	YEAR NOT GIVEN	TOTAL
5 - 6					1		1
7 - 8		1					1
9 - 10							
11 - 12		1			1		2
13 - 14							
15 - 16		1			1	1	3
17 - 18							
19 - 20							
21 - 22					1		1
23 - 24					1		1
25 - 26							
MEDIAN		12.0			16.0	16.0	15.3

PLATE CCCLVII

M O D E L I N G

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED CLASS	YEAR NOT GIVEN	TOTAL
19 - 20					1		1
21 - 22	1						1

PLATE CCCLVII
(Continued)

<u>SIZE OF CLASS</u>	<u>FIRST YEAR</u>	<u>SECOND YEAR</u>	<u>THIRD YEAR</u>	<u>FOURTH YEAR</u>	<u>MIXED CLASS</u>	<u>YEAR NOT GIVEN</u>	<u>TOTAL</u>
23 - 24					1		1
25 - 26					2		2
MEDIAN	22.0				25.0		24.0

PLATE CCCLVIII

P O T T E R Y

<u>SIZE OF CLASS</u>	<u>FIRST YEAR</u>	<u>SECOND YEAR</u>	<u>THIRD YEAR</u>	<u>FOURTH YEAR</u>	<u>MIXED CLASS</u>	<u>YEAR NOT GIVEN</u>	<u>TOTAL</u>
7 - 8					1		1
9 - 10					2		2
11 - 12							
13 - 14					2		2
15 - 16					1		1
17 - 18							
19 - 20	1						1
21 - 22							
23 - 24							
25 - 26	1				1		2
MEDIAN	23.0				13.5		14.5

PLATE CCCLIX

B A S K E T B A L L

<u>SIZE OF CLASS</u>	<u>FIRST YEAR</u>	<u>SECOND YEAR</u>	<u>THIRD YEAR</u>	<u>FOURTH YEAR</u>	<u>MIXED CLASS</u>	<u>YEAR NOT GIVEN</u>	<u>TOTAL</u>
11 - 12					1		1
13 - 14					1		1
15 - 16	1						1
17 - 18					2		2
19 - 20					1		1
MEDIAN	16.0				17.5		17.0

PLATE CCCLX

S T A G E C R A F T

<u>SIZE OF</u> <u>CLASS</u>	<u>FIRST</u> <u>YEAR</u>	<u>SECOND</u> <u>YEAR</u>	<u>THIRD</u> <u>YEAR</u>	<u>FOURTH</u> <u>YEAR</u>	<u>MIXED</u> <u>CLASS</u>	<u>YEAR</u> <u>NOT GIVEN</u>	<u>TOTAL</u>
11 - 12			1				1
13 - 14						1	1
MEDIAN			12.0			14.0	13.0

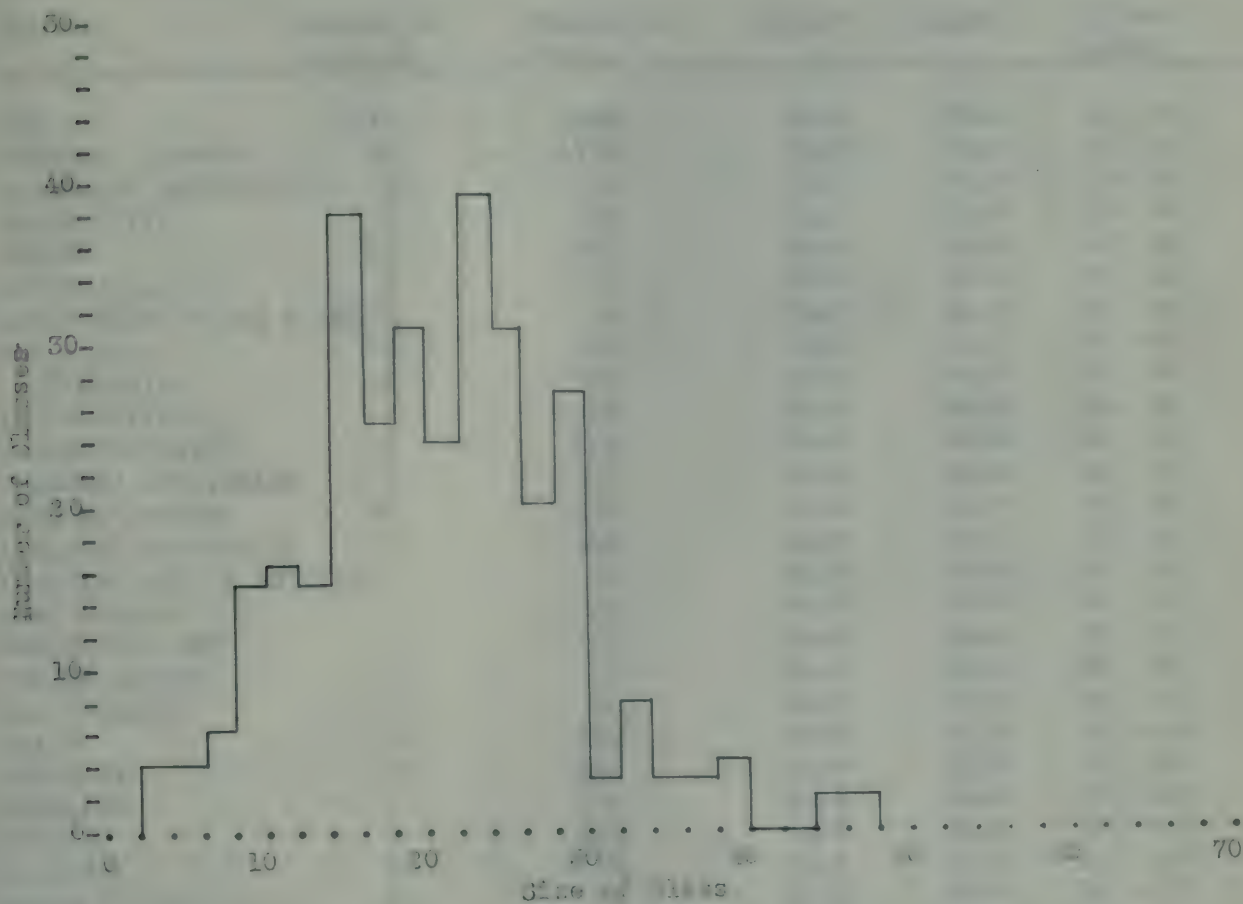
PLATE CCCLXI

J E W E L R Y , P O T T E R Y & M E T A L

<u>SIZE OF</u> <u>CLASS</u>	<u>FIRST</u> <u>YEAR</u>	<u>SECOND</u> <u>YEAR</u>	<u>THIRD</u> <u>YEAR</u>	<u>FOURTH</u> <u>YEAR</u>	<u>MIXED</u> <u>CLASS</u>	<u>YEAR</u> <u>NOT GIVEN</u>	<u>TOTAL</u>
17 - 18					1		1
MEDIAN					18.0		18.0

GRAPH I

1947 DEPARTMENT



RECAPITULATION X

A R T D E P A R T M E N T

SUBJECT	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	MEDIAN	EXTREME RANGE
ART	114	2552	22.4	23.1	4 - 44
FREEHAND DRAWING	73	1733	23.7	24.4	4 - 46
LANDSCAPE SKETCHING	1	21	21.0	22.0	21 - 21
PERSPECTIVE	3	35	11.7	12.0	7 - 16
DESIGN	17	361	21.3	20.8	4 - 30
WATER COLOR	2	28	14.0	15.0	13 - 15
WATER COLOR & PEN & INK	3	63	21.0	22.0	19 - 23
PEN & INK	8	133	16.6	16.0	10 - 27
LIFE DRAWING	4	81	20.3	22.0	8 - 30
ILLUSTRATING	1	39	39.0	40.0	39 - 39
HISTORY OF ART	7	164	23.4	26.5	10 - 33
DOMESTIC ART DESIGN	7	137	19.6	22.0	11 - 30
COSTUME DESIGN	20	410	20.5	23.7	9 - 28
INTERIOR DECORATION	9	108	12.0	14.0	3 - 18
INTERIOR DEC. & POTTERY	1	10	10.0	10.0	10 - 10
HOME DESIGN	1	20	20.0	20.0	20 - 20
COMMERCIAL ART	4	67	16.8	18.0	9 - 24
POSTER DESIGN	2	42	21.0	21.0	16 - 26
ART & CRAFT	1	18	18.0	18.0	18 - 18
CRAFT	10	205	20.5	21.0	9 - 26
ART METAL	9	219	14.3	15.3	6 - 23
MODELING	5	114	22.8	24.0	20 - 25
POTTERY	9	141	15.7	14.5	8 - 26
BASKETRY	6	95	15.8	17.0	12 - 19
STAGE CRAFT	2	25	12.5	13.0	12 - 13
JEWELRY, POTTERY & METAL	1	17	17.0	18.0	17 - 17
GRAND TOTAL	320	6748	21.1	21.5	3 - 46

SUBJECT	KEY NUMBER	FIRST	SECOND	THIRD	FOURTH	MIXED	YEAR &
		YEAR	YEAR	YEAR	YEAR	CLASS	TERM
		1st 2nd	3rd 4th	5th 6th	7th 8th	1st 2nd	NOT
		TRM TRM	TRM TRM	TRM TRM	TRM TRM	TRM TRM	GIVEN

PHYSICAL EDUCATION (Continued)

XXI	3146								12
	3147								15
	3148								17
	3149								17
	3150								22
	3151								28
	3152								35
	3153								44
XX	3154							56	
	3155							58	
	3156							60	
	3157							60	
	3158							63	
	3159							64	
	3160							70	
	3161							75	
	3162							76	
	3163							98	
	3164							100	
XXIII	3165	27	30	13	24	22	—	20	
	3166	30	—	43				27	
	3167	—	—	45				27	
	3168	—	—	—				31	
	3169	—	—	—				27	—
XXIV	3170							80	—
XXV	3171							58	—
	3172							69	—
XXVII	3173							46	—
	3174							53	—
	3175							57	—
	3176							60	—
	3177							68	—
	3178							70	—
	3179							78	—
XXX	3180		55	59				85	—
XXXI	3181	100	81						
	3182		89						

SUBJECT	KEY NUMBER	FIRST YEAR		SECOND YEAR		THIRD YEAR		FOURTH YEAR		MIXED CLAS		YEAR & TERM NOT GIVEN
		1st	2nd	3rd	4th	5th	6th	7th	8th	1st	2nd	
		TM	TM	TM	TM	TM	TM	TM	TM	TM	TM	

SANITATION

XVII 3242

65 —

GYMNASIUM

I 3243 26 44
 3244 47
 3245 52
 3246 56
 3247 56

IV 3248 55 34
 3249
 3250

17 —
 20 —
 28 —

VI 3251 31
 3252 39
 3253 42
 3254 56
 3255 59

VII 3256 48

IX 3257 15 —
 3258 36 —

X 3259 28 14 — 25
 3260 30 36
 3261 35 —

XI 3262 8 27 12 3
 3263 16 3
 3264 7
 3265 7
 3266 16
 3267 18
 3268 19
 3269 21
 3270 28
 3271 36

XVII 3272

45 —

SUBJECT	KEY NUMBER	FIRST		SECOND		THIRD		FOURTH		MIXED		YEAR &
		YEAR		YEAR		YEAR		YEAR		CLASS		TERM
		1st	2nd	3rd	4th	5th	6th	7th	8th	1st	2nd	NOT
		TIM	TIM	TIM	TOM	TIM	TOM	TIM	TOM	TIM	TOM	GIVEN

SUBJECT	KEY NUMBER	FIRST YEAR		SECOND YEAR		THIRD YEAR		FOURTH YEAR		MIXED YEAR		YEAR & TERM NOT GIVEN
		1st	2nd	3rd	4th	5th	6th	7th	8th	1st	2nd	
		TRM	TRM	TRM	TRM	TRM	TRM	TRM	TRM	TRM	TRM	

GYMNASTICS - G131.9 (Continued)

XXVII	3309	50	36		50							
	3310		40									

CORRECTIVE GYMNASTICS

I	3311			11	10							
VI	3312											15
	3313											
	3314											
	3315									14	--	
VII	3316										34	
	3317										34	
	3318									21	--	
XXVIII	3319	20	--									
XXXII	3320									8		

BOXING

XXVII	3321									17	--	
	3322									21	--	

LEARNERS' CLASS (ADV. GYM.)

XXVI	3323									21		
XXVII	3324									27	--	
XXVIII	3325										10	

DANCING

IV	3326									25 35	--	
	3327									51	--	
VII	3328											

SUBJECT	KEY NUMBER	FIRST	SECOND	THIRD	FOURTH	MIXED	YEAR &
		<u>YEAR</u>	<u>YEAR</u>	<u>YEAR</u>	<u>YEAR</u>	<u>CLASS</u>	<u>TIME</u>
		1st 2nd	3rd 4th	5th 6th	7th 8th	1st 2nd	NOT
		TIME TIME	TIME TIME	TIME TIME	TIME TIME	TIME TIME	GIVEN

3346		
VII	3346	66
XXVII	3347	25
	3348	44
	3349	48
XXI	3350	200
XXI	3351	28
	3352	45

SWIMMING - GIRLS

XXVII	3353	26	---
	3354	46	---
	3355	49	---
	3356	51	---
XXXI	3357	25	
	3358	29	

TEHIS

IV	3359	15	12
	3360	15	15
	3361	15	16
XVII	3362	16	

MILITARY

III	3363	400	---
XVI	3364	150	---
	3365	155	---
XXV	3366	20	---
	3367	22	---
	3368	40	---
XXVIII	3369	28	---
	3370	46	---
	3371	46	---

SUBJECT	KEY NUMBER	FIRST		SECOND		THIRD		FOURTH		MIXED		YEAR &	
		YEAR		YEAR		YEAR		YEAR		CLASS		TERM	
		1st	2nd	3rd	4th	5th	6th	7th	8th	1st	2nd	NOT	
		TERM	TERM	TERM	TERM	TERM	TERM	TERM	TERM	TERM	TERM	GIVEN	

XXX 3372

4

XXXI 3373 53 49 31 21

XXXII 3374

22 --

3375

28 --

3376

33 --

3377

35 --

TABLE CCCLXIII

P H Y S I C A L E D U C A T I O N

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>FIRST</u>	IV	3	161	53.7	45 - 58
	VI	3	148	49.3	45 - 54
	XVIII	8	254	31.8	28 - 35
	XXIII	3	87	29.0	27 - 30
	XXX	1	55	55.0	55 - 55
	XXXI	3	270	90.0	81 - 100
	XXXII	2	108	54.0	51 - 57
	CALIFORNIA	17	650	38.2	27 - 58
	EAST	6	433	72.2	51 - 100
	TOTAL	23	1083	47.1	27 - 100
<u>SECOND</u>	IV	1	45	45.0	45 - 45
	VI	2	110	55.0	54 - 56
	XVI	4	204	51.0	36 - 68
	XVIII	4	212	30.3	26 - 34
	XXIII	3	101	33.7	13 - 45
	XXX	1	58	58.0	58 - 58
	CALIFORNIA	14	581	41.5	13 - 68
	EAST	1	58	58.0	58 - 58
	TOTAL	15	639	42.6	13 - 68
<u>THIRD</u>	I	6	211	35.2	25 - 51
	XVI	1	29	29.0	29 - 29
	XXIII	1	24	24.0	24 - 24
	CALIFORNIA	8	264	33.0	24 - 51
<u>FOURTH</u>	I	4	161	40.3	35 - 52
	XVIII	1	24	24.0	24 - 24
	XXIII	1	22	22.0	22 - 22
	CALIFORNIA	6	207	34.5	22 - 52
<u>FIFTH</u>	II	4	175	43.8	33 - 51
	III	5	370	74.0	35 - 115
	IV	1	65	65.0	65 - 65
	VI	5	572	70.3	46 - 123

TABLE CCCLXIII
(Continued)

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>MIXED</u>	(C ontinued)				
	XVIII	7	214	30.6	26 - 34
	XX	11	780	70.9	56 - 100
	XXIII	5	132	26.4	20 - 31
	XXIV	1	80	80.0	80 - 80
	XXV	2	127	63.5	58 - 69
	XXVII	7	432	61.7	46 - 78
	XXX	1	85	85.0	85 - 85
	XXXII	1	60	60.0	60 - 60
	CALIFORNIA	41	2298	56.0	20 - 123
	EAST	12	784	65.3	46 - 85
	TOTAL	53	3082	58.2	20 - 123
<u>NOT GIVEN</u>	XXI	8	190	23.8	12 - 44
	CALIFORNIA	8	190	23.8	12 - 44

TABLE CCCLXIV

PHYSICAL EDUCATION

SCHOOLS OF	YEAR	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME
<u>CALIFORNIA</u>	FIRST	17	650	38.2	27 - 58
	SECOND	14	581	41.5	13 - 68
	THIRD	8	264	33.0	24 - 51
	FOURTH	6	207	34.5	22 - 52
	MIXED	41	2298	56.0	20 - 123
	NOT GIVEN	8	190	23.8	12 - 44
	TOTAL	94	4190	44.6	12 - 123
<u>EAST</u>	FIRST	6	433	72.2	51 - 100
	SECOND	1	58	58.0	58 - 58
	MIXED	12	784	65.3	46 - 85
	TOTAL	19	1275	67.1	46 - 100

TABLE CCCLXIV
(Continued)

SCHOOLS OF	YEAR	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
TOTAL FOR CALIFORNIA		94	4190	44.6	12 - 123
TOTAL FOR EAST		19	1275	67.1	46 - 100
GRAND TOTAL		113	5465	48.4	12 - 123

TABLE CCCLXV

PHYSICAL EDUCATION - GIRLS

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>FIRST</u>	VI	2	100	50.0	47 - 53
	XVIII	7	197	28.1	20 - 33
	XXI	4	116	29.0	21 - 35
	XXI	1	92	92.0	92 - 92
	CALIFORNIA	13	413	31.8	20 - 53
	EAST	1	92	92.0	92 - 92
	TOTAL	14	505	36.1	20 - 92
<u>SECOND</u>	I	6	236	39.3	33 - 53
	III	3	110	36.7	34 - 38
	VI	1	50	50.0	50 - 50
	XVIII	2	51	25.5	20 - 31
	XXI	3	95	31.7	28 - 34
	CALIFORNIA	15	542	46.1	20 - 53
<u>THIRD</u>	I	6	290	48.3	37 - 56
	XVIII	3	62	27.3	22 - 33
	CALIFORNIA	9	372	41.3	22 - 56
<u>FOURTH</u>	I	4	175	43.8	25 - 53
	CALIFORNIA	4	175	43.8	25 - 53
<u>MIXED</u>	III	6	302	50.3	41 - 63
	VI	1	110	110.0	110 - 110

TABLE CCCLXV
(Continued)

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>MIXED</u> (Continued)					
	XVIII	6	175	29.2	23 - 32
	XXI	3	88	29.3	21 - 37
	XXII	4	389	97.3	77 - 144
	CALIFORNIA	20	1064	53.2	21 - 144

TABLE CCCLXVI

PHYSICAL EDUCATION - GIRLS

SCHOOLS OF	YEAR	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>CALIFORNIA</u>	FIRST	13	413	31.8	20 - 53
	SECOND	15	542	36.1	20 - 53
	THIRD	9	372	41.3	22 - 56
	FOURTH	4	175	43.8	25 - 53
	MIXED	20	1064	53.2	21 - 144
	TOTAL	61	2566	42.1	20 - 144
<u>EAST</u>	FIRST	1	92	92.0	92 - 92
	TOTAL	1	92	92.0	92 - 92
TOTAL FOR CALIFORNIA		61	2566	42.1	20 - 144
TOTAL FOR EAST		1	92	92.0	92 - 92
GRAND TOTAL		62	2658	42.9	20 - 144

TABLE CCCLXVII

PHYSICAL EDUCATION & HYGIENE

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>SECOND</u>	VI	5	272	54.4	44 - 66
	CALIFORNIA	5	272	54.4	44 - 66

TABLE CCCLXVII
(Continued)

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>MIXED</u>	III	4	164	41.0	31 - 62
	VI	1	52	52.0	52 - 52
	CALIFORNIA	5	216	43.2	31 - 62
GRAND TOTAL		10	488	48.8	31 - 66

TABLE CCCLXVIII

H Y G I E N E

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>FIRST</u>	XVII	1	40	40.0	40 - 40
	XX	4	164	41.0	38 - 44
	XXVIII	1	14	14.0	14 - 14
	CALIFORNIA	5	204	40.8	38 - 44
	EAST	1	14	14.0	14 - 14
	TOTAL	6	218	36.3	14 - 44
<u>THIRD</u>	XXI	2	42	21.0	21 - 21
	CALIFORNIA	2	42	21.0	21 - 21

TABLE CCCLXIX

H Y G I E N E

SCHOOLS OF	YEAR	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>CALIFORNIA</u>	FIRST	5	204	40.8	38 - 44
	THIRD	2	42	21.0	21 - 21
	TOTAL	7	246	35.1	21 - 44
<u>EAST</u>	FIRST	1	14	14.0	14 - 14
	TOTAL	1	14	14.0	14 - 14

TABLE CCCLXIX
(Continued)

SCHOOLS OF	YEAR	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
TOTAL FOR CALIFORNIA		7	246	35.1	21 - 44
TOTAL FOR EAST		1	14	14.0	14 - 14
GRAND TOTAL		8	260	32.5	14 - 44

TABLE CCCLXX

H E A L T H E D U C A T I O N

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>FIRST</u>	XXXII	3	195	65.0	62 - 69
	EAST	3	195	65.0	62 - 69
<u>SECOND</u>	IV	6	125	20.8	13 - 32
	CALIFORNIA	6	125	20.8	13 - 32
<u>MIXED</u>	XXIX	7	363	51.9	31 - 66
	XXXII	2	134	67.0	61 - 73
	EAST	9	497	55.2	31 - 73

TABLE CCCLXXI

H E A L T H E D U C A T I O N

SCHOOLS OF	YEAR	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>CALIFORNIA</u>	SECOND	6	125	20.8	13 - 32
	TOTAL	6	125	20.8	13 - 32
<u>EAST</u>	FIRST	3	195	65.0	62 - 69
	MIXED	9	497	55.2	31 - 73
	TOTAL	12	692	57.7	31 - 73

TABLE CCCLXXI
(Continued)

SCHOOLS OF	YEAR	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
TOTAL FOR CALIFORNIA		6	125	20.8	13 - 32
TOTAL FOR EAST		12	692	57.7	31 - 73
GRAND TOTAL		18	817	45.4	13 - 73

TABLE CCCLXXII

S A N I T A T I O N

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>FOURTH</u>	XVII	1	65	65.0	65 - 65
	CALIFORNIA	1	65	65.0	65 - 65
GRAND TOTAL		1	65	65.0	65 - 65

TABLE CCCLXXIII

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>FIRST</u>	IV	2	89	44.5	34 - 55
	VII	1	48	48.0	48 - 48
	X	2	58	29.0	28 - 30
	XI	2	19	9.5	3 - 16
	XXVI	3	143	47.7	45 - 53
	XXVII	3	149	49.7	37 - 72
	XXVIII	7	674	96.3	79 - 125
	XXIX	1	89	89.0	89 - 89
	CALIFORNIA	7	214	30.6	3 - 55
	EAST	14	1055	75.4	37 - 125
	TOTAL	21	1269	60.4	3 - 125
<u>SECOND</u>	I	6	281	46.8	26 - 56
	X	1	14	14.0	14 - 14

TABLE CCCLXXII
(Continued)

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>SECOND (CONTINUED)</u>					
	XVII	1	45	45.0	45 - 45
	XXVI	2	73	36.5	34 - 39
	XXI	1	72	72.0	72 - 72
	CALIFORNIA	8	340	42.5	14 - 56
	EAST	3	145	48.3	34 - 72
	TOTAL	11	485	44.1	14 - 72
<u>THIRD</u>					
	XI	1	27	27.0	27 - 27
	CALIFORNIA	1	27	27.0	27 - 27
<u>FOURTH</u>					
	XI	1	12	12.0	12 - 12
	XXVIII	1	50	50.0	50 - 50
	CALIFORNIA	1	12	12.0	12 - 12
	EAST	1	50	50.0	50 - 50
	TOTAL	2	62	31.0	12 - 50
<u>FIFTH</u>					
	IV	3	65	31.7	17 - 28
	VI	5	229	45.8	31 - 59
	IX	2	50	25.0	15 - 35
	X	3	96	32.0	25 - 36
	XI	10	158	15.8	3 - 36
	XXVII	1	31	31.0	31 - 31
	XXVIII	3	251	83.7	63 - 125
	XXIX	9	397	44.1	32 - 64
	XXI	6	235	39.2	27 - 60
	CALIFORNIA	23	598	26.0	3 - 59
	EAST	19	914	48.1	27 - 125
	TOTAL	42	1512	36.0	3 - 125
<u>SIXTH</u>					
	XVIII	6	257	42.8	26 - 56
	XXVIII	2	117	58.5	32 - 85
	CALIFORNIA	6	257	42.8	26 - 56
	EAST	2	117	58.5	32 - 85
	TOTAL	8	374	48.8	26 - 85

TABLE CCLXXIV

G Y M N A S I U M

SCHOOLS OF	YEAR	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>CALIFORNIA</u>	FIRST	7	214	20.6	3 - 55
	SECOND	8	340	42.5	14 - 56
	THIRD	1	27	27.0	27 - 27
	FOURTH	1	12	12.0	12 - 12
	MIXED	23	598	26.0	3 - 59
	NOT GIVEN	6	257	42.8	26 - 56
	TOTAL	46	1448	31.5	3 - 59
<u>EAST</u>	FIRST	14	1055	75.4	37 - 125
	SECOND	3	145	48.3	34 - 72
	FOURTH	1	50	50.0	50 - 50
	MIXED	19	914	48.1	27 - 124
	NOT GIVEN	2	117	58.5	32 - 85
	TOTAL	39	2281	58.5	27 - 125
TOTAL FOR CALIFORNIA		46	1448	31.5	3 - 59
TOTAL FOR EAST		39	2281	58.5	27 - 125
GRAND TOTAL		85	3729	43.9	3 - 125

TABLE CCLXXV

G Y M N A S I U M * G I R L S

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>FIRST</u>	XXVII	3	126	42.0	36 - 50
	EAST	3	126	42.0	36 - 50
<u>SECOND</u>	XXVII	1	50	50.0	50 - 50
	EAST	1	50	50.0	50 - 50
<u>MIXED</u>	XXV	5	287	57.4	53 - 60
	EAST	5	287	57.4	53 - 60

TABLE CCCLXXV
(Continued)

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
GRAND TOTAL		9	463	51.4	36 - 60

TABLE CCCLXXVI

C O R R E C T I V E G Y M N A S T I C S

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>FIRST</u>	KKVIII	1	20	20.0	20 - 20
	EAST	1	20	20.0	20 - 20
<u>SECOND</u>	I	2	29	14.5	11 - 18
	CALIFORNIA	2	29	14.5	11 - 18
<u>MIXED</u>	VI	4	64	16.0	13 - 20
	VII	3	89	29.7	21 - 34
	XXII	1	8	8.0	8 - 8
	CALIFORNIA	7	153	21.9	13 - 34
	EAST	1	8	8.0	8 - 8
	TOTAL	8	161	20.1	8 - 34
<u>NOT GIVEN</u>	VI	1	15	15.0	15 - 15
	CALIFORNIA	1	15	15.0	15 - 15

TABLE CCCLXXVII

C O R R E C T I V E G Y M N A S T I C S

SCHOOLS OF	YEAR	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
CALIFORNIA	SECOND	2	29	14.5	11 - 18
	MIXED	7	153	21.9	13 - 34
	NOT GIVEN	1	15	15.0	15 - 15

TABLE CCCLXXVII

(Continued)

SCHOOLS OF	YEAR	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>CALIFORNIA</u> (Continued)					
	TOTAL	10	197	19.7	11 - 34
<u>EAST</u>	FIRST	1	20	20.0	20 - 20
	MIXED	1	8	8.0	8 - 8
	TOTAL	2	28	14.0	8 - 20
TOTAL FOR CALIFORNIA		10	197	19.7	11 - 34
TOTAL FOR EAST		2	28	14.0	8 - 20
GRAND TOTAL		12	225	18.8	8 - 34

TABLE CCCLXXVIII

B O X I N G

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>MIXED</u>	XXVII	2	38	19.0	17 - 21
	EAST	2	38	19.0	17 - 21
GRAND TOTAL		2	38	19.0	17 - 21

TABLE CCCLXXIX

L E A D E R S ' C L A S S

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>MIXED</u>	XXVI	1	21	21.0	21 - 21
	XXVII	1	27	27.0	27 - 27
	XXVIII	1	10	10.0	10 - 10
	EAST	3	58	19.3	10 - 27
GRAND TOTAL		3	56	19.3	10 - 27

TABLE CCCLXXX

D A N C I N G

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>FIRST</u>	XXVII	1	44	44.0	44 - 44
	EAST	1	44	44.0	44 - 44
<u>THIRD</u>	VII	1	57	57.0	57 - 57
	CALIFORNIA	1	57	57.0	57 - 57
<u>MIXED</u>	IV	2	76	38.0	25 - 51
	XXVII	2	42	21.0	16 - 26
	XXVIII	2	80	40.0	35 - 45
	CALIFORNIA	2	76	38.0	25 - 51
	EAST	4	122	30.5	16 - 45
	TOTAL	6	196	33.0	16 - 51

TABLE CCCLXXXI

D A N C I N G

SCHOOLS OF	YEAR	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
CALIFORNIA	THIRD	1	57	57.0	57 - 57
	MIXED	2	76	38.0	25 - 51
	TOTAL	3	133	44.3	25 - 57
<u>EAST</u>	FIRST	1	44	44.0	44 - 44
	MIXED	4	122	30.5	16 - 45
	TOTAL	5	166	33.2	16 - 45
TOTAL FOR CALIFORNIA		3	133	44.3	25 - 57
TOTAL FOR EAST		5	166	33.2	16 - 45
GRAND TOTAL		8	299	37.4	16 - 57

TABLE CCCLXXXII

FOLK DANCING, DECATHLON & PRACTICAL DRILL

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>SECOND</u>	XVI	5	242	48.4	42 - 53
	CALIFORNIA	5	242	48.4	42 - 53
<u>THIRD</u>	XVI	5	321	44.2	40 - 48
	CALIFORNIA	5	321	44.2	40 - 48
<u>FOURTH</u>	XVI	2	97	48.5	48 - 49
	CALIFORNIA	2	97	48.5	48 - 49
<u>GRAND TOTAL</u>		12	560	46.7	40 - 53

TABLE CCCLXXXIII

G A M E S

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>FIRST</u>	XVII	1	30	30.0	30 - 30
	CALIFORNIA	1	30	30.0	30 - 30
<u>MIXED</u>	IV	1	35	35.0	35 - 35
	CALIFORNIA	1	35	35.0	35 - 35
<u>GRAND TOTAL</u>		2	65	32.5	30 - 35

TABLE CCCLXXXIV

A T H L E T I C S

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>MIXED</u>	IV	2	76	38.0	36 - 40
	XXVIII	1	35	35.0	35 - 35
	CALIFORNIA	2	76	38.0	36 - 40
	EAST	1	35	35.0	35 - 35
	TOTAL	3	111	37.0	35 - 40
GRAND TOTAL		3	111	37.0	35 - 40

TABLE CCCLXXXV

B A S E B A L L

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>MIXED</u>	VI	1	75	75.0	75 - 75
	CALIFORNIA	1	75	75.0	75 - 75
GRAND TOTAL		1	75	75.0	75 - 75

TABLE CCCLXXXVI

T R A C K & F I E L D

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>MIXED</u>	I	1	65	65.0	65 - 65
	CALIFORNIA	1	65	65.0	65 - 65
GRAND TOTAL		1	65	65.0	65 - 65

Table 1

Summary of data for the first section

Year	Month	Day	Time	Location	Notes
1998	Jan	15	10:00	Site A	Initial survey
1998	Jan	20	11:00	Site A	Follow-up survey
1998	Feb	10	09:00	Site B	First visit
1998	Feb	25	10:30	Site B	Second visit
1998	Mar	10	11:00	Site C	Third visit
1998	Mar	20	10:00	Site C	Fourth visit

Table 2

Summary of data for the second section

Year	Month	Day	Time	Location	Notes
1998	Apr	10	10:00	Site A	Survey results
1998	Apr	20	11:00	Site A	Analysis of data
1998	May	10	09:00	Site B	Field observations
1998	May	25	10:30	Site B	Continuation of work

Table 3

Summary of data for the third section

Year	Month	Day	Time	Location	Notes
1998	Jun	10	10:00	Site A	Final survey
1998	Jun	20	11:00	Site A	Summary report
1998	Jul	10	09:00	Site B	Review of findings
1998	Jul	25	10:30	Site B	Concluding remarks

TABLE CCCLXXVII

R E C R E A T I O N

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>MIXED</u>	VI	1	29	29.0	29 - 29
	CALIFORNIA	1	29	29.0	29 - 29
GRAND TOTAL		1	29	29.0	29 - 29

TABLE CCCLXXVIII

S W I M M I N G

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>MIXED</u>	VII	1	66	66.0	66 - 66
	XXVII	3	117	39.0	25 - 48
	XXX	1	200	200.0	200 - 200
	XXI	2	73	36.5	28 - 45
	CALIFORNIA	1	66	66.0	66 - 66
	EAST	6	390	65.0	25 - 200
	TOTAL	7	456	65.1	25 - 200
GRAND TOTAL		7	456	65.1	25 - 200

TABLE CCCLXXIX

S W I M M I N G - - G I R L S

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>MIXED</u>	XXVII	4	172	43.0	26 - 51
	XXI	2	54	27.0	25 - 29
	EAST	6	226	37.7	25 - 51
GRAND TOTAL		6	226	37.7	25 - 51

TABLE CXXXIX

T E N N I S

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>MIXED</u>	IV	3	45	15.0	15 - 15
	XVII	1	16	16.0	16 - 16
	CALIFORNIA	4	61	15.3	15 - 16
<u>BOY GIVEN</u>	IV	3	43	14.4	12 - 16
	CALIFORNIA	3	43	14.4	12 - 16
GRAND TOTAL		7	104	14.9	12 - 16

TABLE CXXXCI

M I L I T A R Y

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>FIRST</u>	XXXI	2	102	51.0	49 - 53
	EAST	2	102	51.0	49 - 53
SECOND	XXXI	2	52	26.0	21 - 31
	EAST	2	52	26.0	21 - 31
<u>MIXED</u>	III	1	400	400.0	400 - 400
	XVI	2	305	152.5	150 - 155
	XIV	3	82	27.3	20 - 40
	XXVIII	3	120	40.0	28 - 46
	XXXII	4	118	29.5	22 - 35
	CALIFORNIA	3	705	234.0	150 - 400
	EAST	10	320	32.0	20 - 46
	TOTAL	13	1025	78.8	20 - 400

TABLE CXXXII

M I L I T A R Y

SCHOOLS OF	YEAR	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>CALIFORNIA</u>	MIXED	3	705	235.0	150 - 400
	TOTAL	3	705	235.0	150 - 400
<u>EAST</u>	FIRST	2	102	51.0	49 - 53
	SECOND	2	52	26.0	21 - 31
	MIXED	10	320	32.0	20 - 46
	TOTAL	14	474	33.9	20 - 53
TOTAL FOR CALIFORNIA		3	705	235.0	150 - 400
TOTAL FOR EAST		14	474	33.9	20 - 53
GRAND TOTAL		17	1179	69.4	20 - 400

TABLE CXXXIII

PHYSICAL EDUCATION DEPARTMENT

SCHOOLS OF	SUBJECT	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	SCORE RANGE
---------------	---------	----------------------	---------------------	---------	-------------

CALIFORNIA

PHYSICAL EDUCATION	94	4190	44.6	12 - 123
PHYSICAL EDUC. - GIRLS	61	2566	42.1	20 - 144
PHYS. EDUC. & HYGIENE	10	488	48.8	31 - 66
HYGIENE	7	246	35.1	21 - 44
HEALTH EDUCATION	6	125	20.8	13 - 32
SANITATION	1	65	65.0	65 - 65
GYMNASIUM	46	1448	31.5	3 - 59
GYMNASIUM	0			
CORRECTIVE GYMNASTICS	10	197	19.7	11 - 34
BOXING	0			
LEADERS' CLASS	0			
DANCING	3	133	44.3	25 - 57
FOLK DANCING, DECATIDON & PRACTICAL DRILL	12	560	46.7	40 - 53
GAMES	2	65	32.5	30 - 35
ATHLETICS	2	76	38.0	36 - 40
BASEBALL	1	75	75.0	75 - 75
TRACK & FIELD	1	65	65.0	65 - 65
RECREATION	1	29	29.0	29 - 29
SWIMMING	1	66	66.0	66 - 66
SWIMMING - GIRLS	0			
TENNIS	7	104	14.9	12 - 16
MILITARY	3	705	235.0	150 - 400
TOTAL	268	11203	41.8	3 - 400

MAST

PHYSICAL EDUCATION	19	1275	67.1	46 - 100
PHYSICAL EDUC. - GIRLS	1	92	92.0	92 - 92
PHYS. EDUC. & HYGIENE	0			
HYGIENE	1	14	14.0	14 - 14
HEALTH EDUCATION	12	692	57.7	31 - 73
SANITATION	0			
GYMNASIUM	39	2281	58.5	27 - 125
GYMNASIUM - GIRLS	9	463	51.4	36 - 60
CORRECTIVE GYMNASTICS	2	28	14.0	8 - 20
BOXING	2	38	19.0	17 - 21
LEADERS' CLASS	3	58	19.3	10 - 27
DANCING	5	166	33.2	16 - 45
FOLK DANCING, DECATIDON & PRACTICAL DRILL	0			
GAMES	0			
ATHLETICS	1	35	35.0	35 - 35

TABLE CCXCIII
(Continued)

SCHOOLS	SUBJECT	NUMBER OF	NUMBER OF	AVERAGE	ENTIRE RANGE
<hr/>					
<u>EAST</u> (Continued)					
	BASEBALL	0			
	TRACK & FIELD	0			
	RECREATION	0			
	SWIMMING	6	390	65.0	25 - 200
	SWIMMING - GIRLS	6	226	37.7	25 - 51
	TENNIS	0			
	MILITARY	14	474	33.9	20 - 53
	TOTAL	120	6232	51.9	8 - 200
	TOTAL FOR CALIFORNIA	268	11203	41.8	3 - 400
	TOTAL FOR EAST	120	6232	51.9	8 - 200
	GRAND TOTAL	388	17435	44.9	3 - 400

PLATE XXXIV

P H Y S I C A L E D U C A T I O N

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED CLASS	YEAR NOT GIVEN	TOTAL
11 - 12						1	1
13 - 14		1					1
15 - 16						1	1
17 - 18						2	2
19 - 20					1		1
21 - 22				1		1	2
23 - 24			1	1			2
25 - 26		1	1		1		3
27 - 28	2		1		4	1	8
29 - 30	4	1	2		2		9
31 - 32	2	1			1		4
33 - 34	1	1			4		6
35 - 36	2	1	1	2	1	1	6
37 - 38				1			1
39 - 40							
41 - 42							
43 - 44		2	1		1	1	5
45 - 46	2	2			2		6
47 - 48					2		2
49 - 50	1			1	1		3
51 - 52	1		1		1		3
53 - 54	1	1			1		3
55 - 56	1	2			1		4
57 - 58	3	1			4		8
59 - 60					6		6
61 - 62							
63 - 64					2		2
65 - 66					1		1
67 - 68		1			1		2
69 - 70					3		3
71 - 72							
73 - 74					2		2
75 - 76					2		2
77 - 78					1		1
79 - 80					1		1
81 - 82	1				1		2
83 - 84							
85 - 86					1		1
87 - 88							
89 - 90	1						1
91 - 92							
97 - 98					1		1
99 - 100	1				1		2
101 - 102							
109 - 110					1		1

PLATE XXXXIV
(Continued)

SIDE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED CLASS	YEAR NOT GIVEN	TOTAL
115 - 116					1		1
123 - 124					1		1
MEDIA	45.5	44.5	30.0	36.0	58.8	20.0	45.8

PLATE XXXXV

PHYSICAL EDUCATION
G I R L S

SIDE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED CLASS	YEAR NOT GIVEN	TOTAL
19 - 20	1	1					2
21 - 22	2		1		1		4
23 - 24					1		1
25 - 26				1			1
27 - 28	1	1	1				3
29 - 30	3				4		7
31 - 32	1	1			2		4
33 - 34	2	5	1				8
35 - 36	1	1					2
37 - 38		2	1		1		4
39 - 40		1					1
41 - 42		1			1		2
43 - 44			1		1		2
45 - 46				1			1
47 - 48	1		1		1		3
49 - 50		1					1
51 - 52			1	1	1		3
53 - 54	1	1	1	1			4
55 - 56			1		1		2
57 - 58							
59 - 60							
61 - 62							
63 - 64					1		1
77 - 78					1		1
79 - 80					1		1
87 - 88					1		1
89 - 90							
91 - 92	1						1

PLATE XXXIV
(Continued)

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED CLASS	YEAR NOT GIVEN	TOTAL
109-110					1		1
143-144					1		1
MEDIAN	31.0	34.8	44.0	49.0	43.0		36.0

PLATE XXXVI

PHYSICAL EDUCATION & HYGIENE

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED CLASS	YEAR NOT GIVEN	TOTAL
31 - 32					1		1
33 - 34					1		1
35 - 36							
37 - 38					1		1
39 - 40							
41 - 42							
43 - 44		1					1
45 - 46							
47 - 48		1					1
49 - 50							
51 - 52					1		1
53 - 54							
55 - 56		1					1
57 - 58		1					1
59 - 60							
61 - 62					1		1
63 - 64							
65 - 66		1					1
MEDIAN		56.0			58.0		50.0

PLATE XXXVII

HYGIENE

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED CLASS	YEAR NOT GIVEN	TOTAL
13 - 14	1						1

PLATE XXXXVII
(Continued)

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED CLASS	YEAR NOT GIVEN	TOTAL
-- -- --							
21 - 22			2				2
-- -- --							
37 - 38	1						1
39 - 40	2						2
41 - 42	1						1
43 - 44	1						1
MEDIAN	40.0		22.0				39.0

PLATE XXXXVIII

H E A L T H E D U C A T I O N

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED CLASS	YEAR NOT GIVEN	TOTAL
13 - 14		1					1
15 - 16		1					1
17 - 18							
19 - 20		2					2
21 - 22							
23 - 24							
25 - 26		1					1
27 - 28							
29 - 30							
31 - 32		1			1		2
33 - 34					1		1
35 - 36							
37 - 38							
39 - 40							
-- -- --							
47 - 48					1		1
-- -- --							
55 - 56					1		1
-- -- --							
61 - 62	1				1		2
63 - 64	1				1		2
65 - 66					2		2
67 - 68							
69 - 70	1						1
71 - 72							
73 - 74					1		1
MEDIAN	64.0	20.0			62.0		52.0



PLATE JOCKSIX

S A N I T A T I O N

SIDE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED CLASS	YEAR NOT GIVEN	TOTAL
65 - 66				1			1
MEDIA				66.0			66.0

PLATE CD

G Y M N A S I U M

SIDE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED CLASS	YEAR NOT GIVEN	TOTAL
3 - 4	1				2		3
5 - 6							
7 - 8					2		2
9 - 10							
11 - 12				1			1
13 - 14		1					1
15 - 16	1				2		3
17 - 18					2		2
19 - 20					2		2
21 - 22					1		1
23 - 24							
25 - 26		1			1	1	3
27 - 28	1		1		3		5
29 - 30	1						1
31 - 32					3	1	4
33 - 34	1	1			2		4
35 - 36					5	1	6
37 - 38	1						1
39 - 40	1	1			3		5
41 - 42					2	1	3
43 - 44		1			2		3
45 - 46	2	1			2		5
47 - 48	1	1				1	3
49 - 50				1	1	1	3
51 - 52		1					1
53 - 54	1						1
55 - 56	1	2				1	4
57 - 58					1		1
59 - 60					2		2
61 - 62							
63 - 64					3		3

PLATE CD
(Continued)

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED CLASS	YEAR NOT GIVEN	TOTAL
71 - 72	1	1					2
79 - 80	2						2
81 - 82							
83 - 84							
85 - 86	2					1	3
87 - 88							
89 - 90	1						1
105-106	1						1
115-116	1						1
124-125	1				1		2
MEDIAN	54.0	46.0	28.0	31.0	35.4	45.0	40.4

PLATE CDI

G Y L N A S I C M - G I R L S

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED CLASS	YEAR NOT GIVEN	TOTAL
35 - 36	1						1
37 - 38							
39 - 40	1						1
49 - 50	1	1					2
51 - 52							
53 - 54					1		1
55 - 56							
57 - 58					2		2
59 - 60					2		2
MEDIAN	40.0	50.0			58.5		54.0

PLATE CDII

C O R R E C T I V E G Y M N A S T I C S

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED CLASS	YEAR NOT GIVEN	TOTAL
7 - 8					1		1
9 - 10							
11 - 12		1					1
13 - 14					2		2
15 - 16						1	1
17 - 18		1			1		2
19 - 20	1				1		2
21 - 22					1		1
--- --							
33 - 34					2		2
MEDIAN	20.0	15.0			19.0	16.0	18.0

PLATE CDIII

B O X I N G

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED CLASS	YEAR NOT GIVEN	TOTAL
17 - 18					1		1
19 - 20							
21 - 22					1		1
MEDIAN					20.0		20.0

PLATE CDIV

L E A D E R S ' C L A S S

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED CLASS	YEAR NOT GIVEN	TOTAL
9 - 10					1		1
--- --							
31 - 32					1		1
23 - 24							
25 - 26							
27 - 28					1		1
MEDIAN					22.0		22.0

PLATE CDV

D A N C I N G

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED CLASS	YEAR NOT GIVEN	TOTAL
15 - 16					1		1
25 - 26					2		2
35 - 36					1		1
43 - 44	1						1
45 - 46					1		1
47 - 48							
49 - 50							
51 - 52					1		1
53 - 54							
55 - 56							
57 - 58			1				1
MEDIAN	44.0		58.0		31.0		40.0

PLATE CDVI

POLE DANCING, DECATHLON & PRACTICAL DRILL

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED CLASS	YEAR NOT GIVEN	TOTAL
39 - 40			1				1
41 - 42		1					1
43 - 44			2				2
45 - 46		1	1	1			3
49 - 50				1			1
51 - 52							
53 - 54		2					2
MEDIAN		48.0	44.5	49.0			47.0

PLATE CDVII

G A M E S

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED CLASS	YEAR NOT GIVEN	TOTAL
29 - 30	1						1
31 - 32							
33 - 34							
35 - 36					1		1
MEDIAN	30.0				36.0		33.0

PLATE CDVIII

A T H L E T I C S

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED CLASS	YEAR NOT GIVEN	TOTAL
35 - 36					2		2
37 - 38							
39 - 40					1		1
MEDIAN					36.5		36.5

PLATE CDIX

B A S E B A L L

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED CLASS	YEAR NOT GIVEN	TOTAL
75 - 76					1		1
MEDIAN					76.0		76.0

PLATE CDX

T R A C K & F I E L D

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED CLASS	YEAR NOT GIVEN	TOTAL
65 - 66					1		1
MEDIAN					66.0		66.0

PLATE CDXI

R E C R E A T I O N

<u>SIZE OF</u> <u>CLASS</u>	<u>FIRST</u> <u>YEAR</u>	<u>SECOND</u> <u>YEAR</u>	<u>THIRD</u> <u>YEAR</u>	<u>FOURTH</u> <u>YEAR</u>	<u>MIKED</u> <u>CLASS</u>	<u>YEAR</u> <u>NOT GIVEN</u>	<u>TOTAL</u>
29 - 30					1		1
MEDIAN					30.0		30.0

PLATE CDXII

S W I M M I N G

<u>SIZE OF</u> <u>CLASS</u>	<u>FIRST</u> <u>YEAR</u>	<u>SECOND</u> <u>YEAR</u>	<u>THIRD</u> <u>YEAR</u>	<u>FOURTH</u> <u>YEAR</u>	<u>MIKED</u> <u>CLASS</u>	<u>YEAR</u> <u>NOT GIVEN</u>	<u>TOTAL</u>
25 - 26					1		1
27 - 28					1		1
-- --							
43 - 44					1		1
45 - 46					1		1
47 - 48					1		1
-- --							
65 - 66					1		1
-- --							
199-200					1		1
MEDIAN					46.0		46.0

PLATE CDXIII

S W I M M I N G - G I R L S

<u>SIZE OF</u> <u>CLASS</u>	<u>FIRST</u> <u>YEAR</u>	<u>SECOND</u> <u>YEAR</u>	<u>THIRD</u> <u>YEAR</u>	<u>FOURTH</u> <u>YEAR</u>	<u>MIKED</u> <u>CLASS</u>	<u>YEAR</u> <u>NOT GIVEN</u>	<u>TOTAL</u>
25 - 26					2		2
27 - 28							
29 - 30					1		1
-- --							
45 - 46					1		1
47 - 48							
49 - 50					1		1
51 - 52					1		1
MEDIAN					38.0		38.0

PLATE CDXIV

T E N N I S

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED CLASS	YEAR NOT GIVEN	TOTAL
11 - 12						1	1
13 - 14							
15 - 16					4	2	6
MEDIAN					16.0	15.5	15.8

PLATE CDXV

M I L I T A R Y

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED CLASS	YEAR NOT GIVEN	TOTAL
19 - 20		1			1		1
21 - 22		1			2		3
23 - 24							
25 - 26							
27 - 28					2		2
29 - 30							
31 - 32		1					1
33 - 34					1		1
35 - 36					1		1
37 - 38							
39 - 40					1		1
41 - 42							
43 - 44							
45 - 46					2		2
47 - 48							
49 - 50	1						1
51 - 52							
53 - 54	1						1
-- --							
149-150					1		1
-- --							
155-156					1		1
-- --							
399 - 400					1		1
MEDIAN	52.0	27.0			36.0		36.0

THE HISTORY OF THE

CITY OF BOSTON

Year	Population	Area (sq. mi.)	Water (sq. mi.)	Land (sq. mi.)
1630	100	1.0	0.5	0.5
1650	200	1.0	0.5	0.5
1670	300	1.0	0.5	0.5
1690	400	1.0	0.5	0.5
1710	500	1.0	0.5	0.5
1730	600	1.0	0.5	0.5
1750	700	1.0	0.5	0.5
1770	800	1.0	0.5	0.5
1790	900	1.0	0.5	0.5
1810	1000	1.0	0.5	0.5
1830	1100	1.0	0.5	0.5
1850	1200	1.0	0.5	0.5
1870	1300	1.0	0.5	0.5
1890	1400	1.0	0.5	0.5
1910	1500	1.0	0.5	0.5
1930	1600	1.0	0.5	0.5
1950	1700	1.0	0.5	0.5
1970	1800	1.0	0.5	0.5
1990	1900	1.0	0.5	0.5
2010	2000	1.0	0.5	0.5

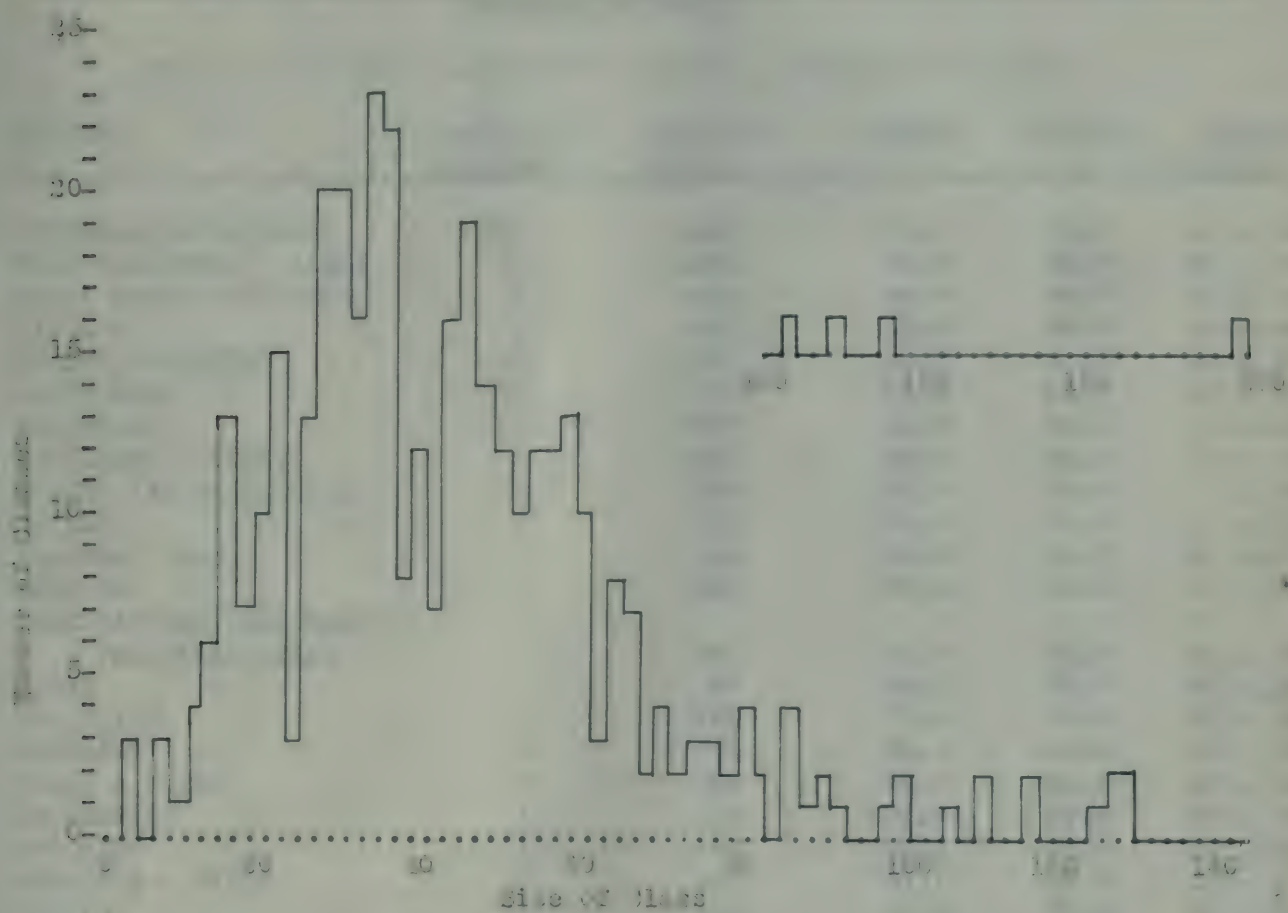
The history of the city of Boston is a story of growth and change. From its founding in 1630, the city has expanded its territory and increased its population. The area of the city has grown from 1.0 square miles in 1630 to 1.0 square mile in 2010. The population has grown from 100 in 1630 to 2000 in 2010. The water area has grown from 0.5 square miles in 1630 to 0.5 square mile in 2010. The land area has grown from 0.5 square miles in 1630 to 0.5 square mile in 2010.

The city of Boston has a rich history and a vibrant culture. It is a city of many firsts, including the first printing press in the Americas, the first public library, and the first public school. Boston is also home to many famous landmarks, including the Freedom Trail, the Boston Common, and the Boston Harbor.

The city of Boston is a city of many firsts, including the first printing press in the Americas, the first public library, and the first public school. Boston is also home to many famous landmarks, including the Freedom Trail, the Boston Common, and the Boston Harbor.

GROUP III

PHYSICAL EDUCATION DETACHMENT



Note: A class of 600 in military has been omitted in this graph.

RECAPITULATION XI

PHYSICAL EDUCATION DEPARTMENT

SUBJECT	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	MEDIAN	EXTREME RANGE
PHYSICAL EDUCATION	113	5465	48.4	45.8	12 - 123
PHYSICAL EDUC. - GIRLS	62	2656	42.9	36.0	20 - 144
PHYS. EDUC. & HYGIENE	10	488	48.8	50.0	31 - 66
HYGIENE	5	260	32.5	39.0	14 - 44
HEALTH EDUCATION	18	817	45.4	52.0	13 - 73
SMITHSON	1	65	65.0	66.0	65 - 65
GYMNASIUM	85	3729	43.9	40.4	3 - 125
GYMNASIUM - GIRLS	9	463	51.4	54.0	36 - 60
CORRECTIVE GYMNASTICS	12	225	18.8	18.0	5 - 34
BOXING	2	38	19.0	20.0	17 - 21
LEADERS' CLASS	3	58	19.3	22.0	10 - 27
DANCING	8	299	37.4	40.0	16 - 57
FOLK DANCING, DECATHLON & PRACTICAL DRILL	12	560	46.7	47.0	40 - 53
GAMES	2	65	32.5	33.0	30 - 35
ATHLETICS	3	111	37.0	36.5	35 - 40
BASEBALL	1	75	75.0	76.0	75 - 75
TRACE & FIELD	1	65	65.0	66.0	65 - 65
RECREATION	1	29	29.0	30.0	29 - 29
SWIMMING	7	456	65.1	46.0	25 - 200
SWIMMING - GIRLS	6	226	37.7	38.0	25 - 51
TENNIS	7	104	14.9	15.8	12 - 16
MILITARY	18	1179	69.4	36.0	20 - 400
GRAND TOTAL	368	17435	44.9	40.2	3 - 400

V O C A T I O N A L _ D E P A R T M E N T

- D E T A I L -

SUBJECT	KEY NUMBER	FIRST	SECOND	THIRD	FOURTH	MIXED	YEAR &
		YEAR	YEAR	YEAR	YEAR	CLASS	TERM
		1st 2nd	3rd 4th	5th 6th	7th 8th	1st 2nd	NOT
		THI THA	TAL TIL	TAB TAD	TAE TEA	THE TIB	GIVEN

GENERAL AGRICULTURE

III	3378	12		
	3379	20		
IV	3380		11	23
	3381		12	
VI	3382		25	24
VII	3383	12		14
IX	3384			5
	3385			5
	3386			7
	3387			10
XVII	3388	9	—	
XXI	3389	15	—	

CIRCLE AGRICULTURE

XII	2390	12
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FARM SCIENCE

VIII	3591			12	--
XII	3392	14	18		

MANAGEMENT

VII 3393 16

FARM HYGIENE & SANITATION

XII 3334 15

19

SUBJECT	KEY NUMBER	FIRST		SECOND		THIRD		FOURTH		MIXED		YEAR & TERM NOT GIVEN
		YEAR		YEAR		YEAR		YEAR		CLASS		
		1st	2nd	3rd	4th	5th	6th	7th	8th	1st	2nd	
		THM	THM	THM	THM	THM	THM	THM	THM	THM	THM	

BENCHWORK

XXIII	3465	11				10						
XXXII	3466	22	16									21
	3467		16									

WOOD SHOP

VIII	3468		6							8		4
X	3469									5	—	
	3470									6	—	
	3471									7	—	
	3472									8	—	
	3473									10	—	
	3474									10	—	
	3475									12	—	
	3476									13	—	
	3477									17	—	
XIII	3478	16	—	23	—	27	—					
XVII	3479	16										
	3480	17										
	3481	21										
XXVII	3482	26	25									
	3483	26	25									
	3484	26	25									
	3485	27	25									
XXI	3486	19	—							20	—	

WOOLWORK & PATTERN MAKING

I	3487			12		15						
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PATTERN MAKING

III	3488											10
VII	3489	20	22	20								
	3490	22		20								

三國志卷之六

一、諸葛孔明
二、諸葛孔明
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SUBJECT	KEY NUMBER	FIRST	SECOND	THIRD	FOURTH	MIXED	YEAR &
		YEAR	YEAR	YEAR	YEAR	CLASS	TIME
		1st 2nd	3rd 4th	5th 6th	7th 8th	1st 2nd	NOT
		T.M. T.M.	T.M. T.M.	T.M. T.M.	T.M. T.M.	T.M. T.M.	GIVEN

PATTERN MAKING

XIV	3491			20
XVII	3492			10 —
XVIII ^m	3493			18
XXIV	3494		24	31
	3495		29	
XXVI	3496	27		29 —
	3497	29		
	3498	30		
	3499	31		
XXVII	3500		11	
	3501		24	
	3502		27	
XXIX	3503	18	19	
	3504	18		
	3505	20		
XXXII	3506		21	
	3507		22	

WOOD TURNING

XVII	3508		20
XXVII	3509		20
	3510		21
	3511		22
	3512		26
XXVIII	3513		24
	3514		25
XXI	3515	16	
XXXII	3516		23
	3517		24
XXXIV	3518	21	

SUBJECT	KEY NUMBER	FIRST	SECOND	THIRD	FOURTH	MIXED	YEAR &
		<u>YEAR</u>	<u>YEAR</u>	<u>YEAR</u>	<u>YEAR</u>	<u>CLASS</u>	TERM
		1st 2nd	3rd 4th	5th 6th	7th 8th	1st 2nd	NOT
		THM THM	THM THM	THM THM	THM THM	THM THM	GIVEN

TURNING & JOINING

XXII 3519 23 —

WOOD JOINING

XXXIII 3520 19 —
3521 23 —
3522 25 —
3523 25 —

JOINERY & CABINET WORK

II 3524 20 —
3525 20 —
3526 20 —
3527 20 —

CABINET MAKING

III 3528 14
3529 16
XXII 3530 16 —
XXIV 3531 29 26 18
XXVIII 3532 12 —
3533 15 —

MILL WORK

III 3534 6 —
3535 9 —
3536 11 —
3537 11 —
3538 13 —
3539 15 —
XXII 3540 14 —

LATHES

XXII 3541

SUBJECT	KEY NUMBER	FIRST	SECOND	THIRD	FOURTH	MIXED	YEAR &
		YEAR	YEAR	YEAR	YEAR	CLASS	TERM
		1st 2nd	3rd 4th	5th 6th	7th 8th	1st 2nd	NOT
		TRM TRM	TRM TRM	TRM TRM	TRM TRM	TRM TRM	GIVEN

LATHE (Continued)

XXXII

"
3542 12
3543 12

SHOP

V 3544 25 14
3545 22

FOUNDRY

VII 3546 4 —
3547 14 —
3548 16 —
3549 16 —

XXVI 3550 2
3551 19
3552 26

FORGE

III 3553 8 —
3554 9 —
3555 10 —
3556 12 —
3557 14 —

V 3558 24 22

VII 3559 7 —
3560 19 —
3561 20 —
3562 22 —

XII 3563 20
3564 21
3565 21
3566 22

XVI 3567 16

XVII 3568 21

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Table 1

Category		Sub-category		Value	
A	B	C	D	1	2
				3	4
	E	F	G	5	6
				7	8
H	I	J	K	9	10
				11	12
	L	M	N	13	14
				15	16

[illegible]

AUTOMOBILE MECHANICS (Continued)

V	3628				16
VII	3629				16
	3630				18
	3631				18
X	3632	20			
XVI	3633	16			
XVII	3634			12	--
XVIII	3635		13		
	3636		15		
	3637		17		
XX	3638			12	
XXIII	3639			7	--
	3640			7	--
XLIV	3641	36	60		
XXVI	3642	15			15
	3643	28			
	3644	30			
XLVII	3645			11	--
XLVIII	3646	16	--		
	3647	17	--		
	3648	19	--		
	3649	22	--		
	3650	22	--		
	3651	23	--		
	3652	27	--		
XXXII	3653				7
	3654				16
	3655				19
	3656				22

TRUCK & TRACTOR

V 3657 16

SUBJECT	KEY NUMBER	FIRST YEAR		SECOND YEAR		THIRD YEAR		FOURTH YEAR		MIXED CLASS		YEAR & TERM NOT GIVEN
		1st	2nd	3rd	4th	5th	6th	7th	8th	1st	2nd	
		TEM	TEM	TEM	TEM	TEM	TEM	TEM	TEM	TEM	TEM	

MECHANICAL DRAWING (Continued)

I	3677			17	--							
II	3678									26	--	
	3679									26	--	
III	3680	9	12	11	7	18				23	26	
	3681	11	20							15	--	
IV	3682									20	--	
	3683									21	--	
	3684									22	--	
V	3685			34	40	26						
VI	3686					23	25					
	3687					28	27					
VII	3688	25	25	24	26					21	--	
	3689	25	25							21	--	
	3690	26	25							21	--	
	3691	27	28							26	--	
VIII	3692	20	9							12	--	
	3693									20	--	
	3694									20	--	
	3695									20	--	
	3696									22	--	
	3697									24	--	
	3698									24	--	
XI	3699									9	--	
XIII	3700		28		29		28					
XIV	3701	43	--									
XVI	3702		9									
	3703		15									
XVII	3704	20	--	16	--	25	--					
	3705	20	--	24	--							
	3706	21	--									
XVIII	3707		22		20					27	--	
	3708		23		28							

Table 1: Summary of Data

Category	Sub-category	Group A		Group B		Total	Percentage
		Value 1	Value 2	Value 1	Value 2		
Section 1	Item 1.1	10	20	15	30	45	15%
	Item 1.2	20	30	25	35	60	20%
	Item 1.3	30	40	35	45	90	30%
	Item 1.4	40	50	45	55	120	40%
Section 2	Item 2.1	15	25	20	30	55	18%
	Item 2.2	25	35	30	40	90	30%
	Item 2.3	35	45	40	50	120	40%
	Item 2.4	45	55	50	60	150	50%
Section 3	Item 3.1	20	30	25	35	70	23%
	Item 3.2	30	40	35	45	100	33%
	Item 3.3	40	50	45	55	130	43%
	Item 3.4	50	60	55	65	160	53%
Section 4	Item 4.1	25	35	30	40	85	28%
	Item 4.2	35	45	40	50	110	37%
	Item 4.3	45	55	50	60	140	47%
	Item 4.4	55	65	60	70	170	57%
Section 5	Item 5.1	30	40	35	45	100	33%
	Item 5.2	40	50	45	55	130	43%
	Item 5.3	50	60	55	65	160	53%
	Item 5.4	60	70	65	75	190	63%
Grand Total		200	250	250	300	700	100%

SUBJECT	KEY NUMBER	FIRST	SECOND	THIRD	FOURTH	MIXED	YEAR &
		<u>YEAR</u>	<u>YEAR</u>	<u>YEAR</u>	<u>YEAR</u>	<u>CLASS</u>	<u>TERM</u>
		1st 2nd	3rd 4th	5th 6th	7th 8th	1st 2nd	NOT
		TIME TIME	TIME TIME	TIME TIME	TIME TIME	TIME TIME	GIVEN

MECHANICAL DRAWING (Continued)

[illegible]

SUBJECT	KEY NUMBER	FIRST	SECOND	THIRD	FOURTH	MIXED	YEAR &
		YEAR	YEAR	YEAR	YEAR	CLASS	TERM
		1st 2nd	3rd 4th	5th 6th	7th 8th	1st 2nd	NOT
		TRM TRM	TRM TRM	TRM TRM	TRM TRM	TRM TRM	GIVEN

MECHANICAL DRAWING (Continued)

XXVIII	3748	36			32	30				29	--	
	3749				35					34	--	
	3750									36	--	
XXIX	3751		20									
	3752		20									
	3753		20									
	3754		20									
XXX	3755		†		25							
XXXI	3756	30			26							
XXXII	3757	30	30	20	--	17	--					
	3758			23	--	17	--					
	3759			30	--							
XXXIII	3760	23			22	17	--	19	--			
	3761	24			23	18	--	20	--			
	3762	19	--	20	--	18	--					
	3763			23	--	18	--					
	3764			23	--	21	--					
XXXIV	3765			32	--	33		29				

VOCATIONAL MATHEMATICS

V	3766											29
XVI	3767	11	--									
XVII	3768									10		
XVI	3769		9									
XXII	3770	13	--		13							
	3771				19							

APPLIED MATHEMATICS

VIII	3772	18	--									
XII	3773	15		15								

SUBJECT	KEY NUMBER	FIRST	SECOND	THIRD	FOURTH	MIXED	YEAR &
		YEAR	YEAR	YEAR	YEAR	CLASS	TERM
		1st 2nd	3rd 4th	5th 6th	7th 8th	1st 2nd	NOT
		TRM TRM	TRM TRM	TRM TRM	TRM TRM	TRM TRM	GIVEN

MACHINE MATHEMATICS

SHOP MATHEMATICS

MATHEMATICS & DRAWING (VOCATIONAL)

SURVEYING

PRINTING

SUBJECT	KEY NUMBER	FIRST	SECOND	THIRD	FOURTH	MIXED	YEAR &
		<u>YEAR</u>	<u>YEAR</u>	<u>YEAR</u>	<u>YEAR</u>	<u>CLASS</u>	<u>TERM</u>
		1st 2nd	3rd 4th	5th 6th	7th 8th	1st 2nd	NOT
		TERM TERM	TERM TERM	TERM TERM	TERM TERM	TERM TERM	GIVEN

PRINTING (Continued)

XIV	3797					5
	3798					5
	3799					6
XVIII	3800	41	21	3	2	
XXI	3801					8
	3802					10
XXII	3803	8				
XXIII	3804					8 --
	3805					9 --
	3806					9 --
	3807					10 --
XXV	3808	14	15			8 --
	3809	15	15			
	3810	16	16			
	3811	16				
	3812	16				
XXVI	3813					24
	3814					25
	3815					26

APPLIED ARTS

XXI	3816	9
	3817	12
	3818	15
	3819	16
	3820	21

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TABLE CDXVII

G E N E R A L A G R I C U L T U R E

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>FIRST</u>	III	2	32	16.0	12 - 20
	VII	1	12	12.0	12 - 12
	XVII	1	9	9.0	9 - 9
	XXI	1	15	15.0	15 - 15
	CALIFORNIA	5	68	13.6	9 - 20
<u>THIRD</u>	IV	3	46	15.3	11 - 23
	VI	2	49	24.5	24 - 25
	CALIFORNIA	5	95	19.0	11 - 25
<u>FOURTH</u>	VII	1	14	14.0	14 - 14
	CALIFORNIA	1	14	14.0	14 - 14
<u>LIXED</u>	IX	4	27	6.8	5 - 10
	CALIFORNIA	4	27	6.8	5 - 10
GRAND TOTAL		15	204	13.6	5 - 25

TABLE CDXVIII

G I R L S ' A G R I C U L T U R E

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>FOURTH</u>	XII	1	12	12.0	12 - 12
	CALIFORNIA	1	12	12.0	12 - 12
GRAND TOTAL		1	12	12.0	12 - 12

TABLE CDKIX

F A R M S C I E N C E

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>FIRST</u>	XII	2	32	16.0	14 - 18
	CALIFORNIA	2	32	16.0	14 - 18
<u>MIXED</u>	VIII	1	12	12.0	12 - 12
	CALIFORNIA	1	12	12.0	12 - 12
GRAND TOTAL		3	44	14.7	12 - 18

TABLE CDXX

F A R M M E N T A L G E N E R A L

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>FOURTH</u>	VII	1	16	16.0	16 - 16
	CALIFORNIA	1	16	16.0	16 - 16
GRAND TOTAL		1	16	16.0	16 - 16

TABLE CDXXI

F A R M H Y G I E N E & S A N I T A T I O N

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>FIRST</u>	XII	1	15	15.0	15 - 15
	CALIFORNIA	1	15	15.0	15 - 15
GRAND TOTAL		1	15	15.0	15 - 15

TABLE CDXXII

S O I L S & C R O P S

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>THIRD</u>	III	1	19	19.0	19 - 19
	CALIFORNIA	1	19	19.0	19 - 19
GRAND TOTAL		1	19	19.0	19 - 19

TABLE CDXXIII

A P P L I E D B O T A N Y

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>THIRD</u>	XXIV	1	25	25.0	25 - 25
	EAST	1	25	25.0	25 - 25
GRAND TOTAL		1	25	25.0	25 - 25

TABLE CDXXIV

P L A N T P R O P A G A T I O N

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>THIRD</u>	VII	1	40	40.0	40 - 40
	CALIFORNIA	1	40	40.0	40 - 40
GRAND TOTAL		1	40	40.0	40 - 40

TABLE CDXXV

A G R I C U L T U R E P R O J E C T S

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>FIRST</u>	XII	2	36	18.0	17 - 19
	CALIFORNIA	2	36	18.0	17 - 19
<u>MIXED</u>	VI	4	41	10.3	8 - 12
	VII	1	65	65.0	65 - 65
	XI	1	25	25.0	25 - 25
	CALIFORNIA	6	131	21.8	8 - 65
GRAND TOTAL		8	167	20.9	8 - 65

TABLE CDXXVI

H O R T I C U L T U R E

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>FIRST</u>	XXVI	3	38	12.7	8 - 19
	EASY	3	36	12.7	8 - 19
<u>SECOND</u>	III	1	21	21.0	21 - 21
	VII	2	11	5.5	5 - 6
	XXVI	1	5	5.0	5 - 5
	CALIFORNIA	3	32	10.7	5 - 21
	EAST	1	5	5.0	5 - 5
	TOTAL	4	37	9.3	5 - 21
<u>THIRD</u>	XII	1	17	17.0	17 - 17
	CALIFORNIA	1	17	17.0	17 - 17
<u>MIXED</u>	VIII	1	17	17.0	17 - 17
	IX	2	12	6.0	5 - 7
	CALIFORNIA	3	29	9.7	5 - 17

TABLE CXXXVI
(Continued)

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>NOT GIVEN</u>	XI	1	10	10.0	10 - 10
	CALIFORNIA	1	10	10.0	10 - 10

TABLE CXXXVII

H O R T I C U L T U R E

SCHOOLS OF	YEAR	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>CALIFORNIA</u>	SECOND	3	32	10.7	5 - 21
	THIRD	1	17	17.0	17 - 17
	MIKED	3	29	9.7	5 - 17
	NOT GIVEN	1	10	10.0	10 - 10
	TOTAL	8	88	11.0	5 - 21
<u>EAST</u>	FIRST	3	38	12.7	8 - 19
	SECOND	1	5	5.0	5 - 5
	TOTAL	4	43	10.8	5 - 19
TOTAL FOR CALIFORNIA		8	88	11.0	5 - 21
TOTAL FOR EAST		4	43	10.8	5 - 19
GRAND TOTAL		12	131	10.9	5 - 21

TABLE CXXXVIII

A R I M A L H U S B A N D R Y

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>FIRST</u>	VII	1	18	18.0	18 - 18
	CALIFORNIA	1	18	18.0	18 - 18
<u>SECOND</u>	IV	1	8	8.0	8 - 8
	VIII	1	10	10.0	10 - 10

TABLE CDKXVIII
(Continued)

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>SECOND</u>	(Continued)				
	CALIFORNIA	2	18	9.0	8 - 10
<u>FOURTH</u>	XXI	1	8	8.0	8 - 8
	CALIFORNIA	1	8	8.0	8 - 8
<u>FIFTH</u>	IV	1	8	8.0	8 - 8
	XI	1	9	9.0	9 - 9
	CALIFORNIA	2	17	8.5	8 - 9
GRAND TOTAL		6	61	10.2	8 - 18

TABLE CDKXIX

ANIMAL HUSBANDRY & DAIRYING

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>FIRST</u>	XIV	1	28	28.0	28 - 28
	CALIFORNIA	1	28	28.0	28 - 28
GRAND TOTAL		1	28	28.0	28 - 28

TABLE CDXXX

FARM ECONOMICS

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>FIRST</u>	XII	1	20	20.0	20 - 20
	CALIFORNIA	1	20	20.0	20 - 20
<u>FOURTH</u>	XXI	1	18	18.0	18 - 18
	CALIFORNIA	1	18	18.0	18 - 18

TABLE CDXXX
(Continued)

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
GRAND TOTAL		2	38	19.0	18 - 20

TABLE CDXXXI

FARM MECHANICS, FIELD WORK & HOME PROJECT

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>MINED</u>	VIII	1	20	20.0	20 - 20
	CALIFORNIA	1	20	20.0	20 - 20
GRAND TOTAL		1	20	20.0	20 - 20

TABLE CDXXXII

M A N U A L T R A I N I N G

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>FIRST</u>	XXI	3	60	20.0	20 - 20
	XXXIV	2	55	27.5	25 - 30
	CALIFORNIA	3	60	20.0	20 - 20
	EAST	2	55	27.5	25 - 30
	TOTAL	5	115	23.0	20 - 30
<u>SECOND</u>	XXI	1	19	19.0	19 - 19
	XXXIV	2	58	29.0	28 - 30
	CALIFORNIA	1	19	19.0	19 - 19
	EAST	2	58	29.0	28 - 30
	TOTAL	3	77	25.7	19 - 30
<u>FOURTH</u>	XXXIV	1	16	16.0	16 - 16
	EAST	1	16	16.0	16 - 16

TABLE CDXXXII
(Continued)

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>MIXED</u>	III	4	45	11.3	10 - 15
	CALIFORNIA	4	45	11.3	10 - 15

TABLE CDXXXIII

M A N U A L T R A I N I N G

SCHOOLS OF	YEAR	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>CALIFORNIA</u>	FIRST	3	60	20.0	20 - 20
	SECOND	1	19	19.0	19 - 19
	MIXED	4	45	11.3	10 - 15
	TOTAL	8	124	15.5	10 - 20
<u>EAST</u>	FIRST	2	55	27.5	25 - 30
	SECOND	2	58	29.0	28 - 30
	FOURTH	1	16	16.0	16 - 16
	TOTAL	5	129	25.8	16 - 30
TOTAL FOR CALIFORNIA		8	124	15.5	10 - 20
TOTAL FOR EAST		5	129	25.8	16 - 30
GRAND TOTAL		13	253	19.5	10 - 30

TABLE CDXXXIV

M A N U A L T R A I N I N G D R A W I N G

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>FIRST</u>	XXVIII	1	15	15.0	15 - 15
	EAST	1	15	15.0	15 - 15
<u>MIXED</u>	XXVIII	2	41	20.5	20 - 21
	EAST	2	41	20.5	20 - 21
GRAND TOTAL		3	56	18.7	15 - 21

TABLE CDXXXV

W O O D W O R K

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>FIRST</u>	VI	6	69	11.5	9 - 15
	VII	3	56	18.7	18 - 30
	XI	1	18	18.0	18 - 18
	XIV	1	19	19.0	19 - 19
	XVI	1	20	20.0	20 - 20
	XIX	2	45	22.5	21 - 24
	XXIII	1	11	11.0	11 - 11
	XXIV	1	30	30.0	30 - 30
	XXVI	5	125	25.0	21 - 29
	CALIFORNIA	15	238	15.9	9 - 24
	EAST	6	155	25.8	21 - 30
	TOTAL	21	393	18.7	9 - 30
<u>MIXED</u>	IV	4	75	18.8	18 - 24
	VII	2	38	19.0	19 - 19
	XII	3	91	30.3	28 - 32
	XVI	2	39	19.5	19 - 20
	XX	6	65	10.8	5 - 19
	CALIFORNIA	17	308	18.1	5 - 32

TABLE CDXXXVI

W O O D W O R K

SCHOOLS OF	YEAR	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>CALIFORNIA</u>	FIRST	15	238	15.9	9 - 24
	MIXED	17	308	18.1	5 - 32
	TOTAL	32	546	17.1	5 - 32
<u>EAST</u>	FIRST	6	155	25.8	21 - 30
	TOTAL	6	155	25.8	21 - 30
TOTAL FOR CALIFORNIA		32	546	17.1	5 - 32
TOTAL FOR EAST		6	155	25.8	21 - 30
GRAND TOTAL		38	701	18.4	5 - 32

TABLE CXXXVII

B E N C H M A R K

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>FIRST</u>	XXIII	1	11	11.0	11 - 11
	XXXI	3	54	18.0	16 - 22
	CALIFORNIA	1	11	11.0	11 - 11
	EAST	3	54	18.0	16 - 22
	TOTAL	4	65	16.3	11 - 22
<u>SECOND</u>	XXIII	1	10	10.0	10 - 10
	CALIFORNIA	1	10	10.0	10 - 10
<u>NOT GIVEN</u>	XXII	1	21	21.0	21 - 21
	EAST	1	21	21.0	21 - 21

TABLE CXXXVIII

B E N C H M A R K

SCHOOLS OF	YEAR	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>CALIFORNIA</u>	FIRST	1	11	11.0	11 - 11
	SECOND	1	10	10.0	10 - 10
	TOTAL	2	21	10.5	10 - 11
<u>EAST</u>	FIRST	3	54	18.0	16 - 22
	NOT GIVEN	1	21	21.0	21 - 21
	TOTAL	4	75	18.8	16 - 22
TOTAL FOR CALIFORNIA		2	21	10.5	10 - 11
TOTAL FOR EAST		4	75	18.8	16 - 22
GRAND TOTAL		6	96	16.0	10 - 22

TABLE CDXXXIX

W O O D S H O P

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>FIRST</u>	VIII	1	6	6.0	6 - 6
	XIII	1	16	16.0	16 - 16
	XVII	3	54	18.0	16 - 21
	XXVII	8	205	25.6	25 - 27
	XXXI	1	19	19.0	19 - 19
	CALIFORNIA	5	76	15.2	6 - 21
	EAST	9	224	24.9	19 - 27
	TOTAL	14	300	21.4	6 - 27
<u>SECOND</u>	XIII	1	23	23.0	23 - 23
	CALIFORNIA	1	23	23.0	23 - 23
<u>THIRD</u>	XIII	1	27	27.0	27 - 27
	CALIFORNIA	1	27	27.0	27 - 27
<u>MIXED</u>	VIII	1	8	8.0	8 - 8
	X	9	88	9.8	5 - 17
	XXXI	1	20	20.0	20 - 20
	CALIFORNIA	10	96	9.6	5 - 17
	EAST	1	20	20.0	20 - 20
	TOTAL	11	116	10.5	5 - 20
<u>NOT GIVEN</u>	VIII	1	4	4.0	4 - 4
	CALIFORNIA	1	4	4.0	4 - 4

TABLE CDXL

W O O D S H O P

SCHOOLS OF	YEAR	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>CALIFORNIA</u>	<u>FIRST</u>	5	76	15.2	6 - 21

TABLE CDXL
(Continued)

SCHOOLS OF	YEAR	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>CALIFORNIA</u> (Continued)					
	SECOND	1	23	23.0	23 - 23
	THIRD	1	27	27.0	27 - 27
	MIKED	10	96	9.6	5 - 17
	NOT GIVEN	1	4	4.0	4 - 4
	TOTAL	18	226	12.6	4 - 27
<u>EAST</u>					
	FIRST	9	224	24.9	19 - 27
	MIKED	1	20	20.0	20 - 20
	TOTAL	10	244	24.4	19 - 27
TOTAL FOR CALIFORNIA		18	226	12.6	4 - 27
TOTAL FOR EAST		10	244	24.4	19 - 27
GRAND TOTAL		28	470	16.8	4 - 27

TABLE CDXLI

WOODWORK & PATTERN MAKING					
YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>SECOND</u>	1	1	12	12.0	12 - 12
	CALIFORNIA	1	12	12.0	12 - 12
<u>THIRD</u>	1	1	15	15.0	15 - 15
	CALIFORNIA	1	15	15.0	15 - 15
GRAND TOTAL		2	27	13.5	12 - 15

TABLE CXXLII

P A T T E R N M A K I N G

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PILLS	AVERAGE	EXTREME RANGE
<u>FIRST</u>	VII	3	64	21.3	20 - 22
	XXVI	4	117	29.3	27 - 31
	XXIX	4	75	18.8	18 - 20
	CALIFORNIA	3	64	21.3	20 - 22
	EAST	8	192	24.0	18 - 31
	TOTAL	11	256	23.3	18 - 31
<u>SECOND</u>	VII	2	40	20.0	20 - 20
	XIV	1	20	20.0	20 - 20
	XXIV	3	84	28.0	24 - 31
	XXVII	3	62	20.7	11 - 27
	XXXIII	2	43	21.5	21 - 22
	CALIFORNIA	3	60	20.0	20 - 20
	EAST	8	189	23.6	11 - 31
	TOTAL	11	249	22.6	11 - 31
<u>THIRD</u>	XVII	1	10	10.0	10 - 10
	CALIFORNIA	1	10	10.0	10 - 10
<u>MIXED</u>	III	1	10	10.0	10 - 10
	XVIII	1	18	18.0	18 - 18
	XXVI	1	29	29.0	29 - 29
	CALIFORNIA	2	28	14.0	10 - 18
	EAST	1	29	29.0	29 - 29
	TOTAL	3	57	19.0	10 - 29

TABLE CXXLIH

P A T T E R N M A K I N G

SCHOOLS OF	YEAR	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>CALIFORNIA</u>	FIRST	3	64	21.3	20 - 22
	SECOND	3	60	20.0	20 - 20
	THIRD	1	10	10.0	10 - 10
	MIXED	2	28	14.0	10 - 18
	TOTAL	9	162	18.0	10 - 22
<u>EAST</u>	FIRST	8	192	24.0	18 - 31
	SECOND	8	189	23.6	11 - 31
	MIXED	1	29	29.0	29 - 29
	TOTAL	17	410	24.1	11 - 31
TOTAL FOR CALIFORNIA		9	162	18.0	10 - 22
TOTAL FOR East		17	410	24.1	11 - 31
GRAND TOTAL		26	572	22.0	10 - 31

TABLE CXXLIV

W O O D T U R N I N G

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>FIRST</u>	XXXI	1	16	16.0	16 - 16
	XXXIV	1	21	21.0	21 - 21
	EAST	2	37	18.5	16 - 21
<u>SECOND</u>	XVII	1	20	20.0	20 - 20
	XXVII	4	89	22.3	20 - 26
	XXXIII	2	47	23.5	23 - 24
	CALIFORNIA	1	20	20.0	20 - 20
	EAST	6	136	22.7	20 - 26
	TOTAL	7	156	22.3	20 - 26

TABLE CDXLIV
(Continued)

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>NOT GIVEN</u>	XXVIII	2	49	24.5	24 - 25
	EAST	2	49	24.5	24 - 25

TABLE CDXLV

W O O D T U R N I N G

SCHOOLS OF	YEAR	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>CALIFORNIA</u>	SECOND	1	20	20.0	20 - 20
	TOTAL	1	20	20.0	20 - 20
<u>EAST</u>	FIRST	2	37	18.5	16 - 21
	SECOND	6	136	22.7	20 - 26
	NOT GIVEN	2	49	24.5	24 - 25
	TOTAL	10	222	22.2	16 - 26
TOTAL FOR CALIFORNIA		1	20	20.0	20 - 20
TOTAL FOR EAST		10	222	22.2	16 - 26
GRAND TOTAL		11	242	22.2	16 - 26

TABLE CDXLVI

T U R N I N G & J O I N I N G

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>FIRST</u>	XXII	1	23	23.0	23 - 23
	CALIFORNIA	1	23	23.0	23 - 23
GRAND TOTAL		1	23	23.0	23 - 23

TABLE CDXLVII

W O O D J O I N I N G

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>FIRST</u>	XXXIII	4	92	23.0	19 - 25
	EAST	4	92	23.0	19 - 25
GRAND TOTAL		4	92	23.0	19 - 25

TABLE CDXLVIII

J O I N E R Y & C A B I N E T W O R K

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>MIXED</u>	II	4	80	20.0	20 - 20
	CALIFORNIA	4	80	20.0	20 - 20
GRAND TOTAL		4	80	20.0	20 - 20

TABLE CDXLIX

C A B I N E T M A K I N G

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>FIRST</u>	XXIV	2	55	27.5	26 - 29
	EAST	2	55	27.5	26 - 29
<u>FOURTH</u>	XXIV	1	18	18.0	18 - 18
	EAST	1	18	18.0	18 - 18
<u>MIXED</u>	III	2	30	15.0	14 - 16
	XXII	1	16	16.0	16 - 16
	XXVIII	2	27	13.5	12 - 15
	CALIFORNIA	3	46	15.3	14 - 16
	EAST	2	27	13.5	12 - 15

TABLE CDKLIK
(Continued)

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>MIXED</u>	(Continued)				
	TOTAL	5	73	14.6	12 - 16

TABLE CDL

C A B I N E T M A K I N G

SCHOOLS OF	YEAR	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>CALIFORNIA</u>	MIXED	3	46	15.3	14 - 16
	TOTAL	3	46	15.3	14 - 16
<u>EAST</u>	FIRST	2	55	27.5	26 - 29
	FOURTH	1	18	18.0	18 - 18
	MIXED	2	27	13.5	12 - 15
	TOTAL	5	100	20.0	12 - 29
TOTAL FOR CALIFORNIA		3	46	15.3	14 - 16
TOTAL FOR EAST		5	100	20.0	12 - 29
GRAND TOTAL		8	146	18.5	12 - 29

TABLE CDLI

L I L L W O R K

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>MIXED</u>	III	6	65	10.8	6 - 15
	KKII	1	14	14.0	14 - 14
	CALIFORNIA	7	79	11.3	6 - 15
GRAND TOTAL		7	79	11.3	6 - 15

TABLE CDLII

L A T H E

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>SECOND</u>	XXXII	3	36	12.0	12 - 12
	EAST	3	36	12.0	12 - 12
GRAND TOTAL		3	36	12.0	12 - 12

TABLE CDLIII

S H O P

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>FIRST</u>	V	3	61	20.3	14 - 25
	CALIFORNIA	3	61	20.3	14 - 25
GRAND TOTAL		3	61	20.3	14 - 25

TABLE CDLIV

F O U N D R Y

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>SECOND</u>	XXVI	3	47	15.7	2 - 26
	EAST	3	47	15.7	2 - 26
<u>MIXED</u>	VII	4	50	12.5	4 - 16
	CALIFORNIA	4	50	12.5	4 - 16
GRAND TOTAL		7	97	13.9	2 - 26

TABLE CDLV

F O R G E

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PEPILS	AVERAGE	EXTREME RANGE
<u>FIRST</u>	XVIII	3	57	19.0	19 - 19
	XIX	1	20	20.0	20 - 20
	XXIII	2	22	11.0	9 - 13
	CALIFORNIA	6	99	16.5	9 - 20
<u>SECOND</u>	V	2	46	23.0	22 - 24
	XII	4	84	21.0	20 - 22
	XVII	1	21	21.0	21 - 21
	XXVI	5	115	23.0	19 - 27
	CALIFORNIA	7	151	21.6	20 - 24
	EAST	5	115	23.0	19 - 27
	TOTAL	12	266	22.2	19 - 27
<u>THIRD</u>	XXXIII	2	37	18.5	18 - 19
	XXXIV	2	37	18.5	18 - 19
	EAST	4	74	18.5	18 - 19
<u>MIXED</u>	III	5	53	10.6	8 - 14
	VII	4	68	17.0	7 - 22
	XVI	1	16	16.0	16 - 16
	CALIFORNIA	10	137	13.7	7 - 22

TABLE CDLVI

F O R G E

SCHOOLS OF	YEAR	NUMBER OF CLASSES	NUMBER OF PEPILS	AVERAGE	EXTREME RANGE
<u>CALIFORNIA</u>	FIRST	6	99	16.5	9 - 20
	SECOND	7	151	21.6	20 - 24
	MIXED	10	137	13.7	7 - 22
	TOTAL	23	287	12.5	7 - 24

TABLE CDLVI
(Continued)

SCHOOLS OF	YEAR	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>EAST</u>	SECOND	5	115	23.0	19 - 27
	THIRD	4	74	18.5	18 - 19
	TOTAL	9	189	21.0	18 - 27
TOTAL FOR CALIFORNIA		23	287	12.5	7 - 24
TOTAL FOR EAST		9	189	21.0	18 - 27
GRAND TOTAL		32	476	14.9	7 - 27

TABLE CDLVII

M A C H I N E S H O P

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>FIRST</u>	XXII	1	18	18.0	18 - 18
	CALIFORNIA	1	18	18.0	18 - 18
<u>SECOND</u>	I	2	22	11.0	10 - 12
	XXIII	2	12	6.0	6 - 6
	CALIFORNIA	4	34	8.5	6 - 12
<u>THIRD</u>	XX	1	16	16.0	16 - 16
	XXIV	1	29	29.0	29 - 29
	XXVI	3	81	27.0	25 - 29
	XXVIII	2	30	15.0	15 - 15
	XXIV	2	37	18.5	18 - 19
	CALIFORNIA	1	16	16.0	16 - 16
	EAST	8	177	22.1	15 - 29
	TOTAL	9	193	21.4	15 - 29
<u>FOURTH</u>	XXVIII	2	30	15.0	14 - 16
	XXIV	2	29	14.5	10 - 19
	EAST	4	59	14.8	10 - 19

TABLE CDLVII
(Continued)

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>MIXED</u>	III	8	69	11.1	6 - 15
	X	1	7	7.0	7 - 7
	XII	2	30	15.0	13 - 17
	XVI	2	39	19.5	17 - 22
	XVII	2	24	12.0	11 - 13
	XVIII	3	41	13.7	13 - 15
	XXII	1	14	14.0	14 - 14
	XXVI	1	25	25.0	25 - 25
	XXVII	4	27	6.8	5 - 8
	CALIFORNIA	19	244	12.8	6 - 22
	EAST	5	52	10.4	5 - 25
	TOTAL	24	296	12.3	5 - 25

TABLE CDLVII

M A C H I N E S H O P

SCHOOLS OF	YEAR	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>CALIFORNIA</u>	FIRST	1	18	18.0	18 - 18
	SECOND	4	34	8.5	6 - 12
	THIRD	1	16	16.0	16 - 16
	MIXED	19	244	12.8	6 - 22
	TOTAL	25	312	12.5	6 - 22
<u>EAST</u>	THIRD	3	177	22.1	15 - 29
	FOURTH	4	59	14.8	10 - 19
	MIXED	5	52	10.4	5 - 25
	TOTAL	17	288	16.9	5 - 29
TOTAL FOR CALIFORNIA		25	312	12.5	6 - 22
TOTAL FOR EAST		17	288	16.9	5 - 29
GRAND TOTAL		42	600	14.3	5 - 29

TABLE CDLVIII

MACHINE SHOP & AUTO MECHANICS

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>FIRST</u>	XIV	1	16	16.0	16 - 16
	CALIFORNIA	1	16	16.0	16 - 16
<u>FIXED</u>	XII	3	49	16.3	8 - 21
	CALIFORNIA	3	49	16.3	8 - 21
GRAND TOTAL		4	65	16.3	8 - 21

TABLE CDLIX

A U T O M O B I L E M E C H A N I C S

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>FIRST</u>	XVI	1	16	16.0	16 - 16
	CALIFORNIA	1	16	16.0	16 - 16
<u>SECOND</u>	X	1	20	20.0	20 - 20
	XVIII	3	45	15.0	13 - 17
	XIV	2	96	48.0	36 - 60
	XVI	3	73	24.3	15 - 30
	XXVIII	7	146	20.9	16 - 27
	CALIFORNIA	4	65	16.3	13 - 20
	EAST	12	315	26.3	15 - 60
	TOTAL	16	360	23.8	13 - 60
<u>THIRD</u>	I	1	14	14.0	14 - 14
	CALIFORNIA	1	14	14.0	14 - 14
<u>FOURTH</u>	XX	1	12	12.0	12 - 12
	CALIFORNIA	1	12	12.0	12 - 12

TABLE CDLIX
(C continued)

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>FIXED</u>	I	2	17	8.5	6 - 11
	III	6	62	13.7	8 - 17
	VII	3	52	17.3	16 - 18
	XVII	1	12	12.0	12 - 12
	XXIII	2	14	7.0	7 - 7
	XXVI	1	15	15.0	15 - 15
	XXVII	1	11	11.0	11 - 11
	CALIFORNIA	14	177	12.6	6 - 18
	EAST	2	26	13.0	11 - 15
	TOTAL	16	203	12.7	6 - 18
<u>NOT GIVEN</u>	V	1	16	16.0	16 - 16
	XXXII	4	63	15.8	7 - 22
	CALIFORNIA	1	16	16.0	16 - 16
	EAST	4	63	15.8	7 - 22
	TOTAL	5	79	15.8	7 - 22

TABLE CDLX

A U T O M O B I L E M E C H A N I C S

SCHOOLS OF	YEAR	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>CALIFORNIA</u>	FIRST	1	16	16.0	16 - 16
	SECOND	4	65	16.3	13 - 20
	THIRD	1	14	14.0	14 - 14
	FOURTH	1	12	12.0	12 - 12
	MIXED	14	177	12.6	6 - 18
	NOT GIVEN	1	16	16.0	16 - 16
	TOTAL	22	300	13.5	6 - 20
<u>EAST</u>	SECOND	12	315	26.3	15 - 60
	MIXED	2	23	13.0	11 - 15
	NOT GIVEN	4	63	15.8	7 - 22
	TOTAL	18	404	22.4	7 - 60

TABLE CDLX
(Continued)

SCHOOLS OF	YEAR	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
TOTAL FOR CALIFORNIA		22	300	13.5	6 - 20
TOTAL FOR EAST		18	404	22.4	7 - 60
GRAND TOTAL		40	704	17.6	6 - 60

TABLE CDLXI

T R U C K		T R A S T O R			
YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>NOT GIVEN</u>	V	1	16	16.0	16 - 16
	CALIFORNIA	1	16	16.0	16 - 16
GRAND TOTAL		1	16	16.0	16 - 16

TABLE CDLXII

E L E C T R I C I T Y					
YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>FIRST</u>	III	1	7	7.0	7 - 7
	XVIII	2	40	20.0	19 - 21
	CALIFORNIA	3	47	15.7	7 - 21
<u>SECOND</u>	III	1	8	8.0	8 - 8
	K	1	8	8.0	8 - 8
	CALIFORNIA	2	16	8.0	8 - 8
<u>THIRD</u>	III	1	7	7.0	7 - 7
	I	1	4	4.0	4 - 4
	XIX	1	23	23.0	23 - 23
	XXVI	1	34	34.0	34 - 34

TABLE CDLXII
(Continued)

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>FIFTH</u> (Continued)					
	CALIFORNIA	3	34	11.3	4 - 23
	EAST	1	34	34.0	34 - 34
	TOTAL	4	68	17.0	4 - 34
<u>FOURTH</u>					
	XIX	1	9	9.0	9 - 9
	XXIV	1	51	51.0	51 - 51
	XXVI	1	14	14.0	14 - 14
	CALIFORNIA	1	9	9.0	9 - 9
	EAST	2	65	32.5	14 - 51
	TOTAL	3	74	23.7	9 - 51
<u>MIXED</u>					
	XIX	1	24	24.0	24 - 24
	XXVI	1	16	16.0	16 - 16
	CALIFORNIA	1	24	24.0	24 - 24
	EAST	1	16	16.0	16 - 16
	TOTAL	2	40	20.0	16 - 24

TABLE CDLXIII

E L E C T R I C I T Y

SCHOOLS OF	YEAR	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>CALIFORNIA</u>					
	FIRST	3	47	15.7	7 - 21
	SECOND	2	16	8.0	8 - 8
	THIRD	3	34	11.3	4 - 23
	FOURTH	1	9	9.0	9 - 9
	MIXED	1	24	24.0	24 - 24
	TOTAL	10	130	13.0	4 - 24
<u>EAST</u>					
	THIRD	1	34	34.0	34 - 34
	FOURTH	2	65	32.5	14 - 51
	MIXED	1	16	16.0	16 - 16
	TOTAL	4	115	28.8	16 - 51

TABLE CDLXIII
(Continued)

SCHOOLS OF	YEAR	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
TOTAL FOR CALIFORNIA		10	130	13.0	4 - 24
TOTAL FOR EAST		4	115	28.8	16 - 51
GRAND TOTAL		14	245	18.2	4 - 51

TABLE CDLXIV

V O C A T I O N A L D R A W I N G

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>MIXED</u>	KXII	1	13	13.0	13 - 13
	CALIFORNIA	1	13	13.0	13 - 13
GRAND TOTAL		1	13	13.0	13 - 13

TABLE CDLXV

S H O P D R A W I N G

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
FIRST	XVIII	2	42	21.0	18 - 24
	CALIFORNIA	2	42	21.0	18 - 24
GRAND TOTAL		2	42	21.0	18 - 24

TABLE CDLXVI

S H O P D R A F T I N G

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>FIRST</u>	XVIII	2	39	19.5	14 - 25
	CALIFORNIA	2	39	19.5	14 - 25

TABLE CDLXVI
(Continued)

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>SECOND</u>	XVIII	1	14	14.0	14 - 14
	CALIFORNIA	1	14	14.0	14 - 14
GRAND TOTAL		3	53	17.7	14 - 25

TABLE CDLXVII

A R C H I T E C T U R A L D R A W I N G

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>MIXED</u>	VI	1	17	17.0	17 - 17
	CALIFORNIA	1	17	17.0	17 - 17
<u>NOT GIVEN</u>	V	1	15	15.0	15 - 15
	CALIFORNIA	1	15	15.0	15 - 15
GRAND TOTAL		2	32	16.0	15 - 17

TABLE CDLXVIII

M E C H A N I C A L D R A W I N G

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>FIRST</u>	III	4	52	13.0	9 - 20
	VII	8	207	25.9	25 - 28
	X	2	29	14.5	9 - 20
	XIII	1	28	28.0	28 - 28
	XIV	1	43	43.0	43 - 43
	XVI	2	24	12.0	9 - 15
	XVII	3	61	20.3	20 - 21
<u>XPI</u>	XVIII	2	45	22.5	22 - 23
	XIX	21	499	23.8	18 - 28
	XX	1	51	51.0	51 - 51

TABLE CMLXVIII
(Continued)

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>FIRST</u>	(Continued)				
	XXII	3	49	16.3	12 - 21
	XXIV	4	123	30.8	27 - 35
	XXVI	16	397	24.8	19 - 29
	XXVII	1	30	30.0	30 - 30
	XXVIII	1	36	36.0	36 - 36
	XXIX	4	80	20.0	20 - 20
	XXXI	1	30	30.0	30 - 30
	XXXII	2	60	30.0	30 - 30
	XXXIII	3	66	22.0	19 - 24
	CALIFORNIA	48	1088	22.7	9 - 51
	EAST	32	822	25.6	19 - 36
	TOTAL	80	1910	22.9	9 - 51
<u>SECOND</u>	I	8	187	23.4	4 - 31
	III	2	18	9.0	7 - 11
	V	2	74	37.0	34 - 40
	VII	2	50	25.0	24 - 26
	XIII	1	29	29.0	29 - 29
	XVII	2	40	20.0	16 - 24
	XVIII	2	48	24.0	20 - 28
	XIX	11	247	22.5	13 - 30
	XX	1	36	36.0	36 - 36
	XXII	1	21	21.0	21 - 21
	XXIV	2	45	22.5	22 - 23
	XXVI	10	244	24.4	18 - 28
	XXVII	1	26	26.0	26 - 26
	XXVIII	2	67	33.5	32 - 35
	XXX	1	25	25.0	25 - 25
	XXXI	1	26	26.0	26 - 26
	XXXII	3	73	24.3	20 - 30
	XXXIII	5	111	22.2	20 - 23
	XXXIV	1	32	32.0	32 - 32
	CALIFORNIA	32	750	23.4	4 - 40
	EAST	26	649	24.9	18 - 35
	TOTAL	58	1399	24.1	4 - 40
<u>THIRD</u>	III	1	18	18.0	18 - 18
	V	1	26	26.0	26 - 26
	VI	4	103	25.8	23 - 28
	XIII	1	28	28.0	28 - 28

TABLE CDLXVIII

(Continued)

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>THIRD</u> (Continued)					
	XVII	1	25	25.0	25 - 25
	XIX	2	54	27.0	27 - 27
	XX	1	8	8.0	8 - 8
	XXIV	1	28	28.0	28 - 28
	XXVI	7	107	15.3	3 - 28
	XXVII	1	22	22.0	22 - 22
	XXVIII	1	30	30.0	30 - 30
	XXXII	2	34	17.0	17 - 17
	XXXIII	5	92	18.4	17 - 21
	XXXIV	1	33	33.0	33 - 33
	CALIFORNIA	11	262	23.8	8 - 28
	EAST	18	346	18.9	3 - 33
	TOTAL	29	608	20.9	3 - 33
<u>FOURTH</u>					
	XIX	2	52	26.0	26 - 26
	XX	1	2	2.0	2 - 2
	XXIV	1	17	17.0	17 - 17
	XXVI	1	28	28.0	28 - 28
	XXXIII	2	39	19.5	19 - 20
	XXXIV	1	29	29.0	29 - 29
	CALIFORNIA	3	54	18.0	2 - 26
	EAST	5	113	22.6	17 - 29
	TOTAL	8	167	20.9	2 - 29
<u>MIXED</u>					
	II	2	52	26.0	26 - 26
	III	3	64	21.3	15 - 26
	IV	3	63	21.0	20 - 22
	VII	4	89	22.3	21 - 26
	X	7	142	20.3	12 - 24
	XI	1	9	9.0	9 - 9
	XVIII	1	27	27.0	27 - 27
	XIX	7	150	21.4	15 - 26
	XXI	3	59	19.7	13 - 23
	XXIII	8	164	20.5	17 - 22
	XXVII	2	51	25.5	24 - 27
	XXVIII	3	99	33.0	29 - 36
	CALIFORNIA	39	819	21.0	9 - 27
	EAST	5	150	30.0	24 - 36
	TOTAL	44	969	22.0	9 - 36

TABLE CDLXIX

M E C H A N I C A L D R A W I N G

SCHOOLS OF	YEAR	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	ENTIRE RANGE
<u>CALIFORNIA</u>	FIRST	48	1088	22.7	9 - 51
	SECOND	32	750	23.4	4 - 40
	THIRD	11	262	23.8	8 - 28
	FOURTH	3	54	18.0	8 - 26
	MIXED	39	819	21.0	9 - 27
	TOTAL	133	2973	22.4	2 - 51
<u>EAST</u>	FIRST	32	822	25.6	19 - 36
	SECOND	26	649	24.9	18 - 35
	THIRD	18	346	18.9	3 - 33
	FOURTH	5	113	22.6	17 - 29
	MIXED	5	150	30.0	24 - 36
	TOTAL	86	2080	24.2	3 - 36
TOTAL FOR CALIFORNIA		133	2973	22.4	2 - 51
TOTAL FOR EAST		86	2080	24.2	3 - 36
GRAND TOTAL		219	5053	23.1	2 - 51

TABLE CDLXX

V O C A T I O N A L M A T H E M A T I C S

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	ENTIRE RANGE
<u>FIRST</u>	XXI	1	11	11.0	11 - 11
	XVI	1	9	9.0	9 - 9
	XXII	1	13	13.0	13 - 13
	CALIFORNIA	3	33	11.0	9 - 13
<u>SECOND</u>	XXII	2	32	16.0	13 - 19
	CALIFORNIA	2	32	16.0	13 - 19
<u>MIXED</u>	XVII	1	10	10.0	10 - 10

TABLE CDLXXI
(Continued)

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>MIXED</u>	(Continued)				
	CALIFORNIA	1	10	10.0	10 - 10
<u>NOT GIVEN</u>	V	1	29	29.0	29 - 29
	CALIFORNIA	1	29	29.0	29 - 29
GRAND TOTAL		7	104	14.9	9 - 29

TABLE CDLXXII

A P P L I E D M A T H E M A T I C S

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>FIRST</u>	VIII	1	18	18.0	18 - 18
	XII	1	15	15.0	15 - 15
	CALIFORNIA	2	33	16.5	15 - 18
<u>SECOND</u>	XII	1	15	15.0	15 - 15
	CALIFORNIA	1	15	15.0	15 - 15
GRAND TOTAL		3	48	16.0	15 - 18

TABLE CDLXXIII

B A S I C M A T H E M A T I C S

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>FOURTH</u>	XXIII	2	12	6.0	6 - 6
	CALIFORNIA	2	12	6.0	6 - 6
GRAND TOTAL		2	12	6.0	6 - 6

TABLE CDLXXIII

S H O O L M A T H E M A T I C S

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>FIRST</u>	VII	3	76	25.3	15 - 39
	XVI	1	16	16.0	16 - 16
	XVIII	3	70	23.3	19 - 32
	CALIFORNIA	7	162	23.1	15 - 39
<u>SECOND</u>	X	1	33	33.0	33 - 33
	CALIFORNIA	1	33	33.0	33 - 33
GRAND TOTAL		8	195	24.4	15 - 39

TABLE CDLXXIV

M A T H E M A T I C S & D R A W I N G

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>FIRST</u>	XXII	1	18	18.0	18 - 18
	CALIFORNIA	1	18	18.0	18 - 18
GRAND TOTAL		1	18	18.0	18 - 18

TABLE CDLXXV

S U R V E Y I N G

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>FIRST</u>	III	1	17	17.0	17 - 17
	CALIFORNIA	1	17	17.0	17 - 17
<u>FOURTH</u>	III	1	13	13.0	13 - 13
	XIV	1	19	19.0	19 - 19
	XIX	1	15	15.0	15 - 15

TABLE COLLEKXV
(Continued)

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>FOURTH</u>	(Continued)			15.7	13 - 19
	CALIFORNIA	3	47	15.7	13 - 19
<u>GRAND TOTAL</u>		4	64	16.0	13 - 19

TABLE COLLEKXVI

P R I N T I N G

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>FIRST</u>	XVIII	2	62	31.0	21 - 41
	XXII	1	8	8.0	8 - 8
	KKV	8	125	15.6	14 - 16
	CALIFORNIA	3	70	23.3	8 - 41
	EAST	8	125	15.6	14 - 16
	TOTAL	11	195	17.6	8 - 41
<u>SECOND</u>	XVIII	2	5	2.5	2 - 3
	CALIFORNIA	2	5	2.5	2 - 3
<u>THIRD</u>	X	1	7	7.0	7 - 7
	XII	6	27	4.5	3 - 6
	XIV	3	16	5.3	5 - 6
	XXI	2	18	9.0	8 - 10
	XXIII	4	36	9.0	8 - 10
	KKV	1	8	8.0	8 - 8
	KXVI	3	75	25.0	24 - 26
	CALIFORNIA	16	104	6.5	3 - 10
	EAST	4	83	20.8	8 - 26
	TOTAL	20	187	9.4	3 - 26
<u>NOT GIVEN</u>	1	4	23	5.8	2 - 8
	CALIFORNIA	4	23	5.8	2 - 8

TABLE CCLXXVII

P R I N C I P L E S

SCHOOLS OF	YEAR	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>CALIFORNIA</u>	FIRST	3	70	25.3	8 - 41
	SECOND	2	5	2.5	2 - 5
	MIXED	16	104	6.5	3 - 10
	NOT GIVEN	4	23	5.8	2 - 8
	TOTAL	25	202	8.1	2 - 41
<u>EAST</u>	FIRST	8	125	15.6	14 - 16
	MIXED	4	63	20.8	8 - 26
	TOTAL	12	208	17.3	8 - 26
TOTAL FOR CALIFORNIA		25	202	8.1	2 - 41
TOTAL FOR EAST		12	208	17.3	8 - 26
GRAND TOTAL		37	410	11.1	2 - 41

TABLE CCLXXVIII

A P P L I E D A R T S

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>NOT GIVEN</u>	KXI	5	73	14.6	9 - 21
	CALIFORNIA	5	73	14.6	9 - 21
GRAND TOTAL		5	73	14.6	9 - 21

TABLE CCLXXIX

VOCATIONAL DEPARTMENT

SCHOOLS OF	SUBJECT	NUMBER OF CLUSTERS	NUMBER OF PUPILS	AVERAGE	ENTIRE RANGE
<u>CALIFORNIA</u>					
	GENERAL AGRICULTURE	15	204	13.6	5 - 25
	GIRLS' AGRICULTURE	1	12	13.0	12 - 12
	FARM SCIENCE	3	44	14.7	12 - 18
	FARM MANAGEMENT	1	16	16.0	16 - 16
	FARM HYGIENE & SANITATION	1	15	15.0	15 - 15
	SOILS & CROPS	1	19	19.0	19 - 19
	APPLIED BOTANY	0			
	PLANT PROPAGATION	1	40	40.0	40 - 40
	AGRICULTURE PROJECTS	8	167	20.9	8 - 65
	HORTICULTURE	8	88	11.0	5 - 21
	ANIMAL HUSBANDRY	6	61	10.2	8 - 18
	ANIMAL HUB. & DAIRYING	1	38	38.0	28 - 28
	FARM MECHANICS	2	38	19.0	13 - 20
	FARM MECH., FIELD WK., & HOME PROJECT	1	20	20.0	20 - 20
	MANUAL TRAINING	8	124	15.5	10 - 20
	MANUAL TRAINING DRAWING	0			
	WOODWORK	32	546	17.1	5 - 32
	BENCHWORK	2	21	10.5	10 - 11
	WOOD SHOP	18	236	12.6	4 - 27
	WOODWORK & PATTERN MAK.	2	27	13.5	12 - 15
	PATTERN MAKING	9	162	18.0	10 - 22
	WOOD TURNING	1	20	20.0	20 - 20
	TURNING & JOINING	1	23	23.0	23 - 23
	WOOD JOINING	0			
	JOINERY & CABINET WORK	4	80	20.0	20 - 20
	CABINET MAKING	3	46	15.3	14 - 16
	MILL WORK	7	79	11.3	6 - 15
	LATE	0			
	SHOP	3	61	20.3	14 - 25
	FOUNDRY	4	50	12.5	4 - 16
	FORGE	23	287	12.5	7 - 24
	MACHINE SHOP	25	312	12.5	6 - 22
	MACH. SHOP & AUTO MECH.	4	65	16.3	8 - 21
	AUTOMOBILE MECHANICS	22	300	13.5	6 - 20
	TRUCK & TRACTOR	1	16	16.0	16 - 16
	ELECTRICITY	10	130	13.0	4 - 24
	VOCATIONAL DRAWING	1	13	13.0	13 - 13
	SHOP DRAWING	2	42	21.0	18 - 24
	SHOP DRAFTING	3	53	17.7	14 - 25
	ARCHITECTURAL DRAWING	2	32	16.0	15 - 17
	MECHANICAL DRAWING	133	2973	22.4	2 - 51
	VOCATIONAL MATHEMATICS	7	104	14.9	9 - 29

TABLE CDLXXIX
(Continued)

SCHOOLS OF	SUBJECT	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>CALIFORNIA</u> (Continued)					
	APPLIED MATHEMATICS	3	48	18.0	15 - 18
	MACHINE MATHEMATICS	2	12	6.0	6 - 6
	S. OF MATHEMATICS	8	195	24.4	15 - 39
	MATHEMATICS & DRAW'G (VOC)	1	18	18.0	18 - 18
	SURVEYING	4	64	16.0	13 - 19
	PRINTING	25	302	8.1	2 - 41
	APPLIED ARTS	5	73	14.6	9 - 21
	TOTAL	424	7156	16.9	2 - 65
<u>EAST</u>					
	APPLIED BOTANY	1	25	25.0	25 - 25
	HORTICULTURE	4	43	10.8	5 - 19
	MANUAL TRAINING	5	129	25.8	16 - 30
	MANUAL TRAINING DRAWING	3	56	18.7	15 - 21
	WOODWORK	6	155	25.8	21 - 30
	BENCHWORK	4	75	18.8	16 - 22
	WOOD SHOP	10	244	24.4	19 - 27
	PATTERN MAKING	17	410	24.1	11 - 31
	WOOD TURNING	10	222	22.2	16 - 26
	WOOD JOINING	4	92	23.0	19 - 25
	CABINET MAKING	5	100	20.0	12 - 29
	LATHES	3	36	12.0	12 - 12
	FOUNDRY	3	47	15.7	2 - 26
	FORGE	9	189	21.0	18 - 27
	MACHINE SHOP	17	288	16.9	5 - 29
	AUTOMOBILE MECHANICS	18	404	22.4	7 - 60
	ELECTRICITY	4	115	28.8	16 - 51
	MECHANICAL DRAWING	86	2080	24.2	3 - 36
	PRINTING	12	208	17.3	8 - 26
	TOTAL	221	4918	22.3	2 - 60
TOTAL FOR CALIFORNIA		424	7156	16.9	2 - 65
TOTAL FOR EAST		221	4918	22.3	2 - 60
GRAND TOTAL		645	12074	18.7	2 - 65

PLATE CDLXXX

G E N E R A L A G R I C U L T U R E

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED YEAR	YEAR NOT GIVEN	TOTAL
5 - 6					2		2
7 - 8					1		1
9 - 10	1				1		2
11 - 12	2		2				4
13 - 14				1			1
15 - 16	1						1
17 - 18							
19 - 20	1						1
21 - 22							
23 - 24			2				2
25 - 26			1				1
MEDIAN	12.5		23.5	14.0	7.0		11.3

PLATE CDLXXXI

G I R L S A G R I C U L T U R E

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED CLASS	YEAR NOT GIVEN	TOTAL
11 - 12				1			1
MEDIAN				12.0			12.0

PLATE CDLXXXII

F A R M S C I E N C E

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED CLASS	YEAR NOT GIVEN	TOTAL
11 - 12					1		1
13 - 14	1						1
15 - 16							
17 - 18		1					1
MEDIAN	14.0	18.0			12.0		14.0

PLATE CDLXXXIII

F A R M M A N A G E M E N T

<u>SIZE OF CLASS</u>	<u>FIRST YEAR</u>	<u>SECOND YEAR</u>	<u>THIRD YEAR</u>	<u>FOURTH YEAR</u>	<u>MIXED CLASS</u>	<u>YEAR NOT GIVEN</u>	<u>TOTAL</u>
15 - 16				1			1
MEDIAN				16.0			16.0

PLATE CDLXXXIV

F A R M H Y G I E N E & S A N I T A T I O N

<u>SIZE OF CLASS</u>	<u>FIRST YEAR</u>	<u>SECOND YEAR</u>	<u>THIRD YEAR</u>	<u>FOURTH YEAR</u>	<u>MIXED CLASS</u>	<u>YEAR NOT GIVEN</u>	<u>TOTAL</u>
15 - 16	1						1
MEDIAN	16.0						16.0

PLATE CDLXXXV

S O I L S & C R O P S

<u>SIZE OF CLASS</u>	<u>FIRST YEAR</u>	<u>SECOND YEAR</u>	<u>THIRD YEAR</u>	<u>FOURTH YEAR</u>	<u>MIXED YEAR</u>	<u>YEAR NOT GIVEN</u>	<u>TOTAL</u>
19 - 20			1				1
MEDIAN			20.0				20.0

PLATE CDLXXXVI

A P P L I E D B O T A N Y

<u>SIZE OF CLASS</u>	<u>FIRST YEAR</u>	<u>SECOND YEAR</u>	<u>THIRD YEAR</u>	<u>FOURTH YEAR</u>	<u>MIXED CLASS</u>	<u>YEAR NOT GIVEN</u>	<u>TOTAL</u>
25 - 26			1				1
MEDIAN			26.0				26.0

PLATE CDLXXXVII

P L A N T P R O P A G A T I O N

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED CLASS	YEAR NOT GIVEN	TOTAL
39 - 40					1		1
MEDIAN					40.0		40.0

PLATE CDLXXXVIII

A G R I C U L T U R E P R O J E C T S

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED CLASS	YEAR NOT GIVEN	TOTAL
7 - 8					1		1
9 - 10					1		1
11 - 12					2		2
13 - 14							
15 - 16							
17 - 18	1						1
19 - 20		1					1
21 - 22							
23 - 24							
25 - 26					1		1
-- --							
65 - 66					1		1
MEDIAN	18.0	20.0			12.0		15.0

PLATE CDLXXXIX

H O R T I C U L T U R E

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED CLASS	YEAR NOT GIVEN	TOTAL
5 - 6		3			1		4
7 - 8	1				1		2
9 - 10						1	1
11 - 12	1						1
13 - 14							
15 - 61							
17 - 18			1		1		2
19 - 20	1						1
21 - 22		1					1

PLATE CDLXXXIX
(Continued)

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED CLASS	YEAR NOT GIVEN	TOTAL
MEDIAN	12.0	6.3	18.0		8.0	10.0	9.0

PLATE CDXCO

A N I M A L H U S B A N D R Y

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED CLASS	YEAR NOT GIVEN	TOTAL
7 - 8		1		1	1		3
9 - 10		1			1		2
11 - 12							
13 - 14							
15 - 16							
17 - 18	1						1
MEDIAN	18.0	9.0		8.0	9.0		9.0

PLATE CDXCI

A N I M A L H U S B A N D R Y & D A I R Y I N G

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED CLASS	YEAR NOT GIVEN	TOTAL
27 - 28	1						1
MEDIAN	28.0						28.0

PLATE CDXCII

F A R M M E C H A N I C S

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED CLASS	YEAR NOT GIVEN	TOTAL
17 - 18				1			1
19 - 20	1						1
MEDIAN	20.0			18.0			19.0

PLATE CDXCIII

PLATE MECHANICS, FIELD WORK & HOME PROJECT

<u>SIZE OF CLASS</u>	<u>FIRST YEAR</u>	<u>SECOND YEAR</u>	<u>THIRD YEAR</u>	<u>FOURTH YEAR</u>	<u>MIXED CLASS</u>	<u>YEAR NOT GIVEN</u>	<u>TOTAL</u>
19 - 20					1		1
MEDIAN					20.0		20.0

PLATE CDXCIV

M A N U A L T R A I N I N G

<u>SIZE OF CLASS</u>	<u>FIRST YEAR</u>	<u>SECOND YEAR</u>	<u>THIRD YEAR</u>	<u>FOURTH YEAR</u>	<u>MIXED CLASS</u>	<u>YEAR NOT GIVEN</u>	<u>TOTAL</u>
9 - 10					3		3
11 - 12							
13 - 14							
15 - 16				1	1		2
17 - 18							
19 - 20	3	1					4
21 - 22							
23 - 24							
25 - 26	1						1
27 - 28		1					1
29 - 30	1	1					2
MEDIAN	20.7	28.0		16.0	10.3		19.8

PLATE CDXCV

M A N U A L T R A I N I N G D R A W I N G

<u>SIZE OF CLASS</u>	<u>FIRST YEAR</u>	<u>SECOND YEAR</u>	<u>THIRD YEAR</u>	<u>FOURTH YEAR</u>	<u>MIXED CLASS</u>	<u>YEAR NOT GIVEN</u>	<u>TOTAL</u>
15 - 16	1						1
17 - 18							
19 - 20					1		1
21 - 22					1		1
MEDIAN	16.0				21.0		20.0

PLATE CDKCVI

W O O D W O R K

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED CLASS	YEAR NOT GIVEN	TOTAL
5 - 6					1		1
7 - 8					1		1
9 - 10	3				2		5
11 - 12	2						2
13 - 14	1				2		3
15 - 16	1				1		2
17 - 18	3						3
19 - 20	3				5		8
21 - 22	3						3
23 - 24	1				2		3
25 - 26	1						1
27 - 28	1				1		2
29 - 30	2						2
31 - 32					2		2
MEDIAN	19.3				19.6		19.5

PLATE CDKCVII

B E N C H W O R K

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED CLASS	YEAR NOT GIVEN	TOTAL
9 - 10		1					1
11 - 12	1						1
13 - 14							
15 - 16	2						2
17 - 18							
19 - 20							
21 - 22	1					1	2
MEDIAN	16.0	10.0				22.0	16.0

PLATE CDKCVIII

W O O D S H O P

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED CLASS	YEAR NOT GIVEN	TOTAL
3 - 4						1	1

PLATE CDKSVIII
(Continued)

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED CLASS	YEAR NOT GIVEN	TOTAL
5 - 6	1				2		3
7 - 8					3		3
9 - 10					2		2
11 - 12					1		1
13 - 14					1		1
15 - 16	2						2
17 - 18	1				1		2
19 - 20	1				1		2
21 - 22	1						1
23 - 24		1					1
25 - 26	7						7
27 - 28	1		1				2
29 - 30							
31 - 32							
33 - 34							
MEDIAN	25.3	24.0	28.0		9.5	4.0	18.0

PLATE CDKXCIX

W O O D W O R K & P A T T E R N M A K I N G

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED CLASS	YEAR NOT GIVEN	TOTAL
11 - 12		1					1
13 - 14							
15 - 16			1				1
MEDIAN		12.0	16.0				14.0

PLATE D

P A T T E R N M A K I N G

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED CLASS	YEAR NOT GIVEN	TOTAL
9 - 10			1		1		2
11 - 12		1					1
13 - 14							
15 - 16							
17 - 18	2				1		3

PLATE D
(Continued)

SIDE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	FIFTH CLASS	YEAR NOT GIVEN	TOTAL
19 - 20	3	3					6
21 - 22	2	2					4
23 - 24		2					2
25 - 26							
27 - 28	1	1					2
29 - 30	2	1			1		4
31 - 32	1	1					2
33 - 34							
35 - 36							
MEDIAN	21.5	22.5	10.0		18.0		21.5

PLATE DI

W O O D T U R N I N G

SIDE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	FIFTH CLASS	YEAR NOT GIVEN	TOTAL
15 - 16	1						1
17 - 18							
19 - 20		2					2
21 - 22	1	2					3
23 - 24		2				1	3
25 - 26		1				1	2
MEDIAN	19.0	22.5				25.0	22.7

PLATE DII

T U R N I N G & J O I N I N G

SIDE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	FIFTH CLASS	YEAR NOT GIVEN	TOTAL
23 - 24	.1						1
MEDIAN	24.0						24.0

PLATE DIII

W O O D J O I N I N G

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED CLASS	YEAR NOT GIVEN	TOTAL
19 - 20	1						1
21 - 22							
23 - 24	1						1
25 - 26	2						2
27 - 28							
29 - 30							
MEDIAN	25.0						25.0

PLATE DIV

J O I N E R Y & C A B I N E T W O R K

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED CLASS	YEAR NOT GIVEN	TOTAL
19 - 20					4		4
MEDIAN					20.0		20.0

PLATE DV

C A B I N E T M A K I N G

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED CLASS	YEAR NOT GIVEN	TOTAL
11 - 12					1		1
13 - 14					1		1
15 - 16					3		3
17 - 18				1			1
19 - 20							
21 - 22							
23 - 24							
25 - 26	1						1
27 - 28							
29 - 30	1						1
MEDIAN	28.0			18.0	15.3		16.3

1911

DATE	AMOUNT	PAID TO	PAID BY	REMARKS
1911				
1				
2				
3				
4				
5				
6				
7				
8				
9				
10				
11				
12				
13				
14				
15				
16				
17				
18				
19				
20				
21				
22				
23				
24				
25				
26				
27				
28				
29				
30				
31				

1912

1 2 3 4 5 6 7 8 9 10 11 12

DATE	AMOUNT	PAID TO	PAID BY	REMARKS
1912				
1				
2				
3				
4				
5				
6				
7				
8				
9				
10				
11				
12				
13				
14				
15				
16				
17				
18				
19				
20				
21				
22				
23				
24				
25				
26				
27				
28				
29				
30				
31				

1913

1 2 3 4 5 6 7 8 9 10 11 12

DATE	AMOUNT	PAID TO	PAID BY	REMARKS
1913				
1				
2				
3				
4				
5				
6				
7				
8				
9				
10				
11				
12				
13				
14				
15				
16				
17				
18				
19				
20				
21				
22				
23				
24				
25				
26				
27				
28				
29				
30				
31				

PLATE DVI

M I L L W O R K

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED CLASS	YEAR NOT GIVEN	TOTAL
5 - 6					1		1
7 - 8							
9 - 10					1		1
11 - 12					2		2
13 - 14					2		2
15 - 16					1		1
17 - 18							
19 - 20							
MEDIAN					12.5		12.5

PLATE DVII

L A T H E

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED CLASS	YEAR NOT GIVEN	TOTAL
11 - 12		3					3
MEDIAN		12.0					12.0

PLATE DVIII

S H O P

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED CLASS	YEAR NOT GIVEN	TOTAL
13 - 14	1						1
15 - 16							
17 - 18							
19 - 20							
21 - 22	1						1
23 - 24							
25 - 26	1						1
MEDIAN	22.0						22.0

PLATE DIX

F O U N D R Y

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED CLASS	YEAR NOT GIVEN	TOTAL
1 - 2		1					1
3 - 4					1		1
5 - 6							
7 - 8							
9 - 10							
11 - 12							
13 - 14					1		1
15 - 16					2		2
17 - 18							
19 - 20		1					1
21 - 22							
23 - 24							
25 - 26		1					1
MEDIAN		20.0			15.0		15.5

PLATE DX

F O R G E

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED CLASS	YEAR NOT GIVEN	TOTAL
7 - 8					2		2
9 - 10	1				2		3
11 - 12					1		1
13 - 14	1				1		2
15 - 16					1		1
17 - 18			2				2
19 - 20	4	2	2		2		10
21 - 22		6			1		7
23 - 24		2					2
25 - 26		1					1
27 - 28		1					1
MEDIAN	19.3	22.3	19.0		13.0		20.0

PLATE DXI

M A C H I N E S H O P

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED CLASS	YEAR NOT GIVEN	TOTAL
5 - 6		2			2		4
7 - 8					4		4
9 - 10		1		1	3		5
11 - 12		1			3		4
13 - 14				1	5		6
15 - 16			3	1	3		7
17 - 18	1		1		2		4
19 - 20			1	1			2
21 - 22					1		1
23 - 24							
25 - 26			1		1		2
27 - 28			1				1
29 - 30			2				2
MEDIAN	18.0	8.0	20.0	15.0	13.0		14.3

PLATE DXII

M A C H I N E S H O P & A U T O M E C H A N I C S

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED CLASS	YEAR NOT GIVEN	TOTAL
7 - 8					1		1
9 - 10							
11 - 12							
13 - 14							
15 - 16			1				1
17 - 18							
19 - 20					1		1
21 - 22					1		1
MEDIAN			16.0		20.0		18.0

PLATE DXIII

A U T O M O B I L E M E C H A N I C S

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED CLASS	YEAR NOT GIVEN	TOTAL
5 - 6					1		1

PLATE DXIII
(Continued)

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED CLASS	YEAR NOT GIVEN	TOTAL
7 - 8					3	1	4
9 - 10							
11 - 12				1	5		6
13 - 14		1	1				2
15 - 16	1	3			3	3	10
17 - 18		2			4		6
19 - 20		2					2
21 - 22		2				1	3
23 - 24		1					1
25 - 26							
27 - 28		2					2
29 - 30		1					1
-- --							
35 - 36		1					1
-- --							
59 - 60		1					1
MEDIAN	16.0	21.0	14.0	12.0	12.6	16.0	16.4

PLATE DXIV

T R U C K & T R A C T O R

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED CLASS	YEAR NOT GIVEN	TOTAL
15 - 16						1	1
MEDIAN						16.0	16.0

PLATE DXV

E L E C T R I C I T Y

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED CLASS	YEAR NOT GIVEN	TOTAL
3 - 4			1				1
5 - 6							
7 - 8	1	2	1				4
9 - 10				1			1
11 - 12							
13 - 14				1			1

PLATE DXV
(Continued)

SIDE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED CLASS	YEAR NOT GIVEN	TOTAL
15 - 16					1		1
17 - 18							
19 - 20	1						1
21 - 22	1						1
23 - 24			1		1		2
25 - 26							
27 - 28			1				1
29 - 30							
31 - 32				1			1
33 - 34							
35 - 36							
37 - 38							
39 - 40							
41 - 42							
43 - 44							
45 - 46							
47 - 48							
49 - 50							
51 - 52				1			1
53 - 54							
55 - 56							
57 - 58							
59 - 60							
61 - 62							
63 - 64							
65 - 66							
67 - 68							
69 - 70							
71 - 72							
73 - 74							
75 - 76							
77 - 78							
79 - 80							
81 - 82							
83 - 84							
85 - 86							
87 - 88							
89 - 90							
91 - 92							
93 - 94							
95 - 96							
97 - 98							
99 - 100							
101 - 102							
103 - 104							
105 - 106							
107 - 108							
109 - 110							
111 - 112							
113 - 114							
115 - 116							
117 - 118							
119 - 120							
121 - 122							
123 - 124							
125 - 126							
127 - 128							
129 - 130							
131 - 132							
133 - 134							
135 - 136							
137 - 138							
139 - 140							
141 - 142							
143 - 144							
145 - 146							
147 - 148							
149 - 150							
151 - 152							
153 - 154							
155 - 156							
157 - 158							
159 - 160							
161 - 162							
163 - 164							
165 - 166							
167 - 168							
169 - 170							
171 - 172							
173 - 174							
175 - 176							
177 - 178							
179 - 180							
181 - 182							
183 - 184							
185 - 186							
187 - 188							
189 - 190							
191 - 192							
193 - 194							
195 - 196							
197 - 198							
199 - 200							
201 - 202							
203 - 204							
205 - 206							
207 - 208							
209 - 210							
211 - 212							
213 - 214							
215 - 216							
217 - 218							
219 - 220							
221 - 222							
223 - 224							
225 - 226							
227 - 228							
229 - 230							
231 - 232							
233 - 234							
235 - 236							
237 - 238							
239 - 240							
241 - 242							
243 - 244							
245 - 246							
247 - 248							
249 - 250							
251 - 252							
253 - 254							
255 - 256							
257 - 258							
259 - 260							
261 - 262							
263 - 264							
265 - 266							
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271 - 272							
273 - 274							
275 - 276							
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289 - 290							
291 - 292							
293 - 294							
295 - 296							
297 - 298							
299 - 300							
301 - 302							
303 - 304							
305 - 306							
307 - 308							
309 - 310							
311 - 312							
313 - 314							
315 - 316							
317 - 318							
319 - 320							
321 - 322							
323 - 324							
325 - 326							
327 - 328							
329 - 330							
331 - 332							
333 - 334							
335 - 336							
337 - 338							
339 - 340							
341 - 342							
343 - 344							
345 - 346							
347 - 348							
349 - 350							
351 - 352							
353 - 354							
355 - 356							
357 - 358							
359 - 360							
361 - 362							
363 - 364							
365 - 366							
367 - 368							
369 - 370							
371 - 372							
373 - 374							
375 - 376							
377 - 378							
379 - 380							
381 - 382							
383 - 384							
385 - 386							
387 - 388							
389 - 390							
391 - 392							
393 - 394							
395 - 396							
397 - 398							
399 - 400							
401 - 402							
403 - 404							
405 - 406							
407 - 408							
409 - 410							
411 - 412							
413 - 414							
415 - 416							
417 - 418							
419 - 420							
421 - 422							
423 - 424							
425 - 426							
427 - 428							
429 - 430							
431 - 432							
433 - 434							
435 - 436							
437 - 438							
439 - 440							
441 - 442							
443 - 444							
445 - 446							
447 - 448							
449 - 450							
451 - 452							
453 - 454							
455 - 456							
457 - 458							
459 - 460							
461 - 462							
463 - 464							
465 - 466							
467 - 468							
469 - 470							
471 - 472							
473 - 474							
475 - 476							
477 - 478							
479 - 480							
481 - 482							
483 - 484							
485 - 486							
487 - 488							
489 - 490							
491 - 492							
493 - 494							
495 - 496							
497 - 498							
499 - 500							
501 - 502							
503 - 504							
505 - 506							
507 - 508							
509 - 510							
511 - 512							
513 - 514							
515 - 516							
517 - 518							
519 - 520							
521 - 522							
523 - 524							
525 - 526							
527 - 528							
529 - 530							
531 - 532							
533 - 534							
535 - 536							
537 - 538							

PLATE DKVIII

S H O P D R A W I N G

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED CLASS	YEAR NOT GIVEN	TOTAL
13 - 14	1	1					2
-- --							
25 - 26	1						1
MEDIAN	20.0	14.0					14.5

PLATE DKIX

A R C H I T E C T U R A L D R A W I N G

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED CLASS	YEAR NOT GIVEN	TOTAL
15 - 16						1	1
17 - 18					1		1
MEDIAN					18.0	16.0	17.0

PLATE DXX

M E C H A N I C A L D R A W I N G

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED CLASS	YEAR NOT GIVEN	TOTAL
1 - 2				1			1
3 - 4		1	1				2
5 - 6							
7 - 8		1	1				2
9 - 10	3		1		1		5
11 - 12	3	1	1		1		6
13 - 14		1			1		2
15 - 16	2	3			3		8
17 - 18	1	2	9	1	1		14
19 - 20	12	4	1	2	6		25
21 - 22	11	4	2		12		29
23 - 24	10	14	1		9		34
25 - 26	15	8	3	2	5		33
27 - 28	12	7	7	1	2		29
29 - 30	6	5	1	1	1		14
31 - 32	1	3					4

PLATE DXX
(Continued)

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED CLASS	YEAR NOT GIVEN	TOTAL
33 - 34		1	1		1		3
35 - 36	2	2			1		5
37 - 38							
39 - 40		1					1
41 - 42							
43 - 44	1						1
-- --							
51 - 52	1						1
MEDIAN	20.8	24.7	21.3	23.0	22.5		23.9

PLATE DXXI

V O C A T I O N A L M A T H E M A T I C S

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED CLASS	YEAR NOT GIVEN	TOTAL
9 - 10	1				1		2
11 - 12	1						1
13 - 14	1	1					2
15 - 16							
17 - 18							
19 - 20		1					1
21 - 22							
23 - 24							
25 - 26							
27 - 28							
29 - 30						1	1
MEDIAN	12.0	17.0			10.0	30.0	13.5

PLATE DXXII

A P P L I E D M A T H E M A T I C S

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED CLASS	YEAR NOT GIVEN	TOTAL
15 - 16	1	1					2
17 - 18	1						1
MEDIAN	17.0	16.0					16.5

PLATE DXXIII

M A C H I N E M A T H E M A T I C S

<u>SIZE OF CLASS</u>	<u>FIRST YEAR</u>	<u>SECOND YEAR</u>	<u>THIRD YEAR</u>	<u>FOURTH YEAR</u>	<u>MIXED CLASS</u>	<u>YEAR NOT GIVEN</u>	<u>TOTAL</u>
5 - 6				2			2
MEDIAN				6.0			6.0

PLATE DXXIV

S H O P M A T H E M A T I C S

<u>SIZE OF CLASS</u>	<u>FIRST YEAR</u>	<u>SECOND YEAR</u>	<u>THIRD YEAR</u>	<u>FOURTH YEAR</u>	<u>MIXED CLASS</u>	<u>YEAR NOT GIVEN</u>	<u>TOTAL</u>
15 - 16	2						2
17 - 18							
19 - 20	1						1
21 - 22	2						2
23 - 24							
25 - 26							
27 - 28							
29 - 30	1						1
31 - 32							
33 - 34		1					1
35 - 36							
37 - 38							
39 - 40	1						1
MEDIAN	21.5	34.0					22.0

PLATE DXXV

M A T H E M A T I C S & D R A W I N G
(V O C A T I O N A L)

<u>SIZE OF CLASS</u>	<u>FIRST YEAR</u>	<u>SECOND YEAR</u>	<u>THIRD YEAR</u>	<u>FOURTH YEAR</u>	<u>MIXED CLASS</u>	<u>YEAR NOT GIVEN</u>	<u>TOTAL</u>
17 - 18	1						1
MEDIAN	18.0						18.0

PLATE XXXVI

S U R V E Y I N G

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED CLASS	YEAR NOT GIVEN	TOTAL
13 - 14				1			1
15 - 16				1			1
17 - 18	1						1
19 - 20				1			1
MEDIAN	18.0			16.0			17.0

PLATE XXXVII

P R I N T I N G

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED CLASS	YEAR NOT GIVEN	TOTAL
1 - 2		1				1	2
3 - 4		1			3		4
5 - 6					6	1	7
7 - 8	1				4	2	7
9 - 10					4		4
11 - 12							
13 - 14	1						1
15 - 16	7						7
17 - 18							
19 - 20							
21 - 22	1						1
23 - 24					1		1
25 - 26					2		2
-- --							
41 - 42	1						1
MEDIAN	16.0	3.0			7.5	7.0	8.6

PLATE XXXVIII

A P P L I E D A R T S

SIZE OF CLASS	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	MIXED CLASS	YEAR NOT GIVEN	TOTAL
9 - 10						1	1
11 - 12						1	1
13 - 14							

PLATE XXXVIII
(Continued)

<u>SIZE OF CLASS</u>	<u>FIRST YEAR</u>	<u>SECOND YEAR</u>	<u>THIRD YEAR</u>	<u>FOURTH YEAR</u>	<u>FIFTH CLASS</u>	<u>YEAR NOT GIVEN</u>	<u>TOTAL</u>
15 - 16						2	2
17 - 18							
19 - 20							
21 - 22						1	1
<u>INDIAN</u>						15.5	15.5

700 AFRICAN DEPARTMENT

33333

[illegible]

NAME OF
CLASS

WOOD TURNING
TURNING & JOINING
WOOD JOINING
JOINERY & CABINET WORK
CABINET MAKING
MILL WORK
LATHING
SHOE
SMITHRY
FORGE
MACHINE SHOP
ELECT. SHOP & AUTO REPR.
AUTOMOBILE REPAIRS
TANK & MOTOR
ELECTRICITY
TERRACE DRAINING
SEWER DRAINING
SEWER DRAINING
SEWER DRAINING
SEWER DRAINING

[illegible]

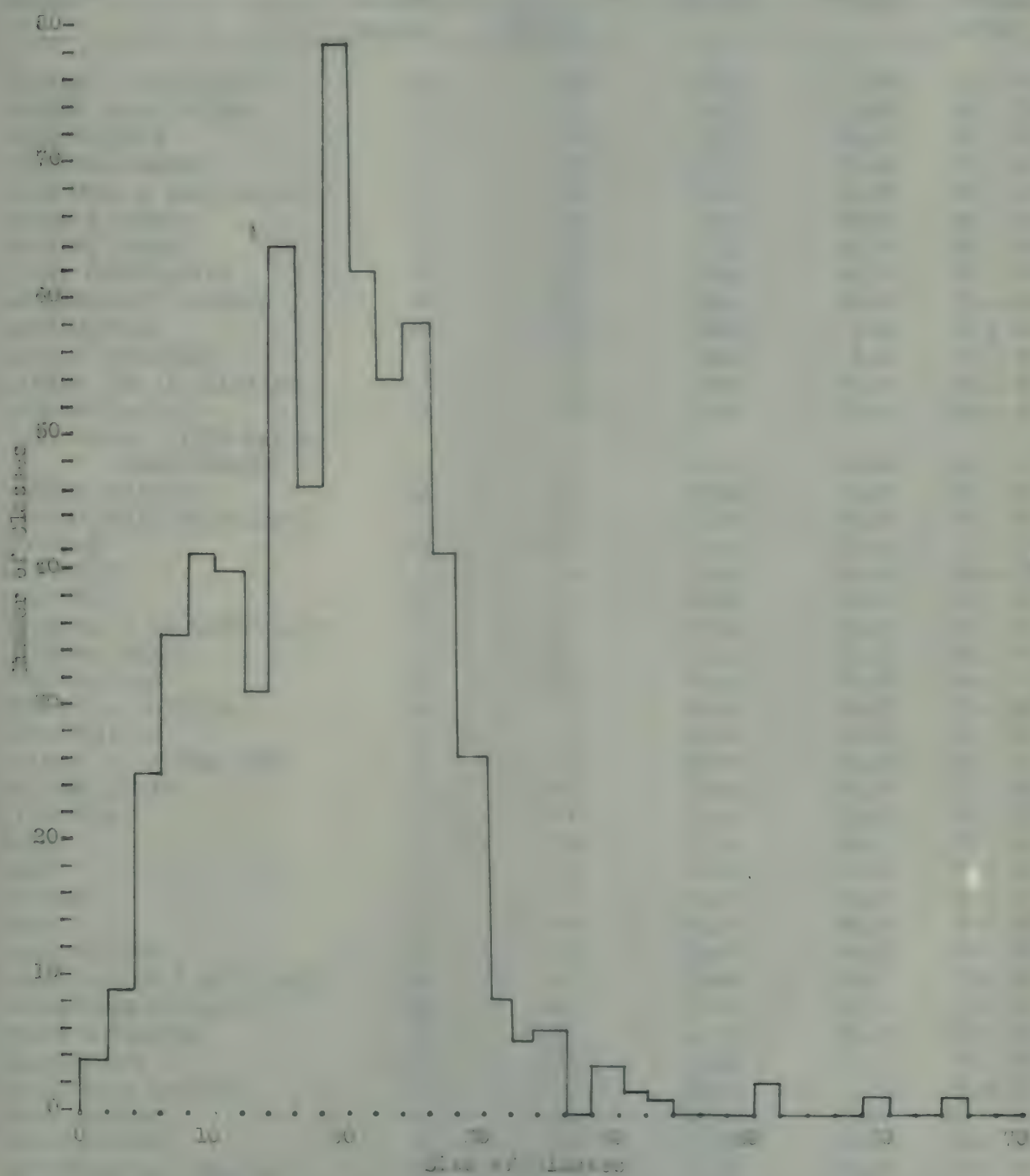
PLATE DICKIX
(Continued)
SUBJECT

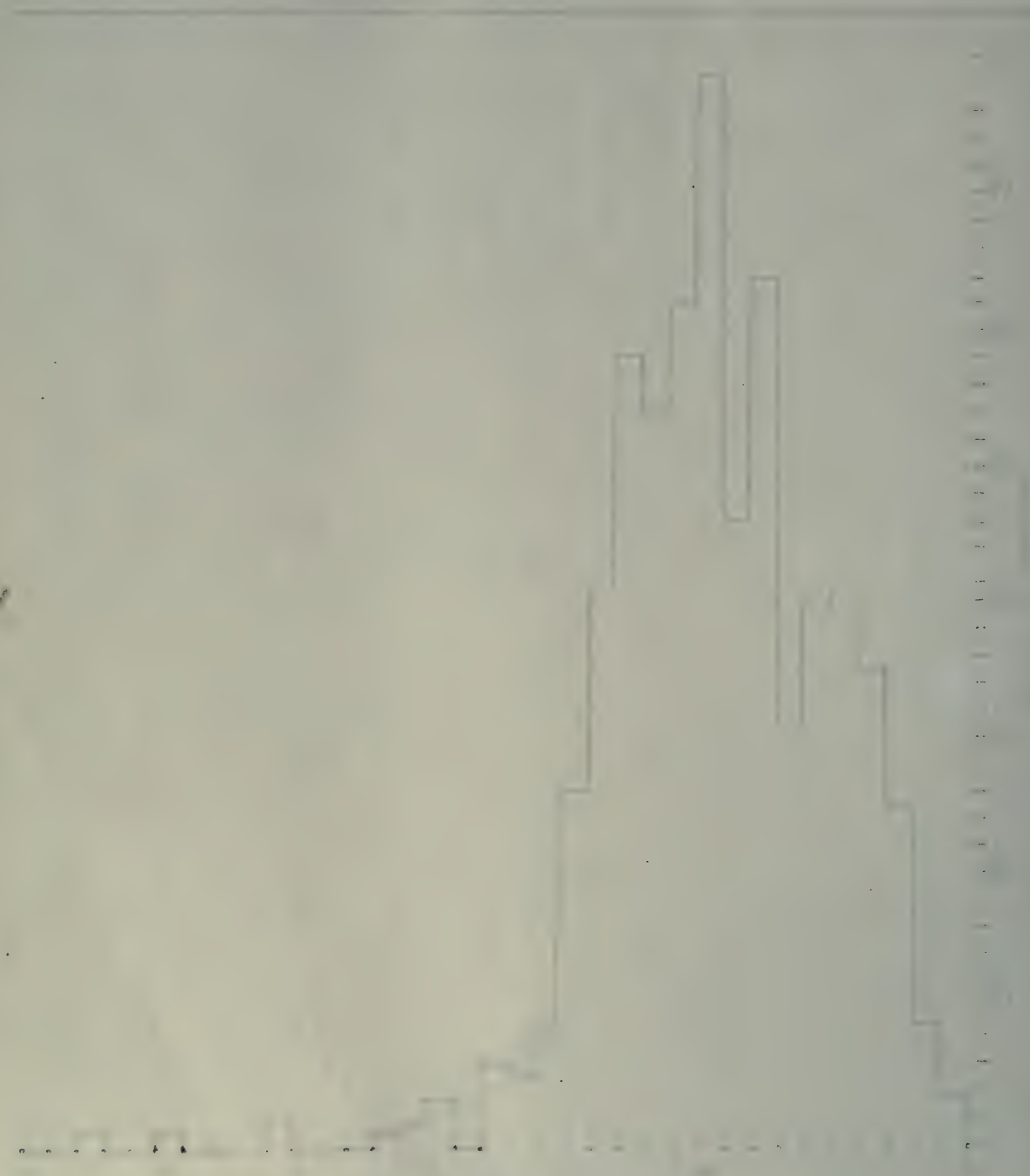
SIZE OF
CLASS

TOTAL

	APPLIED MATHEMATICS	MACHINE MATHEMATICS	SHOP MATHEMATICS	MATH. & DWM'G (VOC)	SURVEYING	PRINTING	APPLIED ARTS	
1 - 2						2		4
3 - 4						4		9
5 - 6		2				7		25
7 - 8						7		35
9 - 10						4	1	41
11 - 12							1	40
13 - 14					1	1		31
15 - 16	2	2			1	7	2	64
17 - 18	1			1	1			46
19 - 20			1		1			79
21 - 22			2			1	1	62
23 - 24						1		54
25 - 26						2		58
27 - 28								41
29 - 30			1					28
31 - 32								8
33 - 34			1					5
35 - 36								6
37 - 38								
39 - 40			1					3
41 - 42						1		1
43 - 44								1
45 - 46								
47 - 48								
49 - 50								
51 - 52								2
53 - 54								
55 - 56								
57 - 58								
59 - 60								1
61 - 62								
63 - 64								
65 - 66								1
MEDIAN	16.5	22.0	17.0	15.5				
	6.0	18.0	8.6					

TABLE III VEGETATIONAL DEPARTMENT





RECAPITULATION XII

V O C A T I O N A L D E P A R T M E N T

SUBJECT	NUMBER OF CLASS	NUMBER OF PUPILS	AVERAGE	MEDIAN	EXTREME RANGE
GENERAL AGRICULTURE	15	204	13.6	11.3	5 - 25
GIRLS' AGRICULTURE	1	12	12.0	12.0	12 - 12
FARM SCIENCE	3	44	14.7	14.0	12 - 18
FARM MANAGEMENT	1	16	16.0	16.0	16 - 16
FARM HYG. & SANITATION	1	15	15.0	16.0	15 - 15
SOILS & CROPS	1	19	19.0	20.0	19 - 19
APPLIED BOTANY	1	25	25.0	26.0	25 - 25
PLANT PROPAGATION	1	40	40.0	40.0	40 - 40
AGRICULTURE PROJECTS	8	167	20.9	15.0	8 - 65
HORTICULTURE	12	131	10.9	9.0	5 - 21
ANIMAL HUSBANDRY	8	61	10.2	9.0	8 - 18
ANIMAL HUS. & DAIRYING	1	28	28.0	28.0	28 - 28
FARM MECHANICS	2	38	19.0	19.0	18 - 20
FARM MACH., FIELD WK. & HOME PROJECT	1	20	20.0	20.0	20 - 20
MANUAL TRAINING	13	253	19.5	19.8	10 - 30
MANUAL TRAINING DRAWING	3	56	18.7	20.0	15 - 21
WOODWORK	38	701	18.4	19.5	5 - 32
BENEFIT	8	96	16.0	16.0	10 - 22
WOOD SHOP	28	470	16.8	18.0	4 - 27
WOODWORK & PATTERN MAKING	2	27	13.5	14.0	12 - 15
PATTERN MAKING	24	572	22.0	21.5	10 - 31
WOOD TURNING	11	242	22.0	22.7	16 - 26
TURNING & JOINING	1	23	23.0	24.0	23 - 23
WOOD JOINING	4	92	23.0	25.0	19 - 28
JOINERY & CABINET WORK	4	80	20.0	20.0	20 - 20
CABINET MAKING	8	146	18.5	16.3	12 - 29
MILL WORK	7	79	11.3	12.5	6 - 15
LATHIE	3	36	12.0	12.0	12 - 12
SHOP	3	61	20.3	22.0	14 - 25
PAINTING	7	97	13.9	15.5	2 - 26
WORKS	32	476	14.9	20.0	7 - 27
MACHINE SHOP	42	600	14.3	14.3	5 - 29
MACHINE SHOP & AUTO-MECH.	4	65	16.3	18.0	8 - 21
AUTOMOBILE MECHANICS	40	704	17.6	16.4	6 - 60
TRUCK & TRACTOR	1	16	16.0	16.0	16 - 16
ELECTRICITY	14	245	18.2	15.0	4 - 51
VOCATIONAL DRAWING	1	13	13.0	14.0	13 - 13
SHOP DRAWING	2	42	21.0	21.0	18 - 24
SHOP DRAFTING	3	53	17.7	14.5	14 - 25
ARCHITECTURAL DRAWING	2	32	16.0	17.0	15 - 17
MECHANICAL DRAWING	219	5053	23.1	23.9	2 - 51
VOCATIONAL MATHEMATICS	7	104	14.9	13.5	9 - 29

RESUMPTION XII
(Continued)

SUBJECT	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	MEDIAN	SCORE RANGE
APPLIED MATHEMATICS	3	48	16.0	16.5	15 - 15
MACHINE MATHEMATICS	2	12	6.0	6.0	6 - 6
SHOP MATHEMATICS	8	195	24.4	22.0	15 - 39
MATHEMATICS & DRAW'G (VOC)	1	18	18.0	18.0	18 - 18
SURVEYING	4	84	16.0	17.0	13 - 19
PRINTING	37	410	11.1	8.6	2 - 41
APPLIED ARTS	5	73	14.6	15.5	9 - 21
GRAND TOTAL	645	12074	18.7	19.7	2 - 65

5-12

- D E T A I L -

SUBJECT	KEY NUMBER	FIRST	SECOND	THIRD	FOURTH	MIXED	YEAR &
		YEAR	YEAR	YEAR	YEAR	CLASS	TIME
		1st 2nd	3rd 4th	5th 6th	7th 8th	1st 2nd	NOT
		TIME TIME	TIME TIME	TIME TIME	TIME TIME	TIME TIME	GIVEN

OCCUPATIONS

VII	3821	36	
	3822	39	
	3823	39	
XVII	3824		15
XXXIII	3825	30	
	3826	31	
	3827	31	
	3828	31	
	3829	31	
	3830	32	

VOCATIONS

XXXIV	3831	28
	3832	30
	3833	32
	3834	53

VOCATIONAL COUNSELING

I 3835 9

VOCATIONAL GUIDANCE

XXVI	3836	15
	3837	29
	3838	30

USE OF REFERENCE BOOKS (LIBRARY)

XVII 3860 4 44

subject

STUDY OF THE EFFECTS OF
STRESS ON THE

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STUDY OF THE EFFECTS OF
STRESS ON THE

SUBJECT	KEY NUMBER	FIRST	SECOND	THIRD	FOURTH	MIXED	YEAR &
		<u>YEAR</u>	<u>YEAR</u>	<u>YEAR</u>	<u>YEAR</u>	<u>CLASS</u>	<u>TERM</u>
		1st 2nd	3rd 4th	5th 6th	7th 8th	1st 2nd	NOT
		TRM TRM	TRM TRM	TRM TRM	TRM TRM	TRM TRM	GIVEN

BOOKS (LIBRARY)

XXVII	3841
	3842

21
25

LIBRARY

XXVII 3843

24

XI 3844

1

LIBRARY CRAFT

IV 36-15

7

TABLE DKKXIII

V O C A T I O N A L G U I D A N C E

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>SECOND</u>	XXVI	3	74	24.7	15 - 30
	EAST	3	74	24.7	15 - 30
GRAND TOTAL		3	74	24.7	15 - 30

TABLE DKKXIV

B O O K S

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>MIXED</u>	XXVII	2	46	23.0	21 - 25
	EAST	2	46	23.0	21 - 25
GRAND TOTAL		2	46	23.0	21 - 25

TABLE DKKXV

L I B R A R Y

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>THIRD</u>	XI	1	1	1.0	1 - 1
	CALIFORNIA	1	1	1.0	1 - 1
<u>FIFTH</u>	III	1	14	14.0	14 - 14
	CALIFORNIA	1-	14	14.0	14 - 14
GRAND TOTAL		2	15	7.5	1 - 14

TABLE DXXX

O C C U P A T I O N

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>FIRST</u>	XXXIII	6	186	31.0	30 - 32
	EAST	6	186	31.0	30 - 32
<u>SECOND</u>	VII	3	114	38.0	36 - 39
	CALIFORNIA	3	114	38.0	36 - 39
<u>NOT GIVEN</u>	XVII	1	15	15.0	15 - 15
	CALIFORNIA	1	15	15.0	15 - 15
TOTAL FOR CALIFORNIA		4	129	32.2	15 - 39
TOTAL FOR EAST		6	186	31.0	30 - 32
GRAND TOTAL		10	315	31.5	15 - 39

TABLE DXXXI

V O C A T I O N S

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>FIRST</u>	XXXIV	4	143	35.8	28 - 53
	CALIFORNIA	4	143	35.8	28 - 53
GRAND TOTAL		4	143	35.8	28 - 53

TABLE DXXXII

V O C A T I O N A L C O U R S E S

YEAR	SCHOOL*	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>LIED</u>	I	1	9	9.0	9 - 9
GRAND TOTAL		1	9	9.0	9 - 9

TABLE DXXXVI

L I B R A R Y C R A F T

YEAR	SCHOOL	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>1930</u>	IV	1	7	7.0	7 - 7
	CALIFORNIA	1	7	7.0	7 - 7
GRAND TOTAL		1	7	7.0	7 - 7

TABLE DXXXVII

M I S C E L L A N E O U S D E P A R T M E N T

SCHOOLS OF	SUBJECT	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	EXTREME RANGE
<u>CALIFORNIA</u>					
	OCCUPATIONS	4	129	32.3	15 - 39
	VOCATIONS	4	143	35.8	28 - 53
	VOCATIONAL COUNSELING	1	9	9.0	9 - 9
	VOCATIONAL GUIDANCE	0			
	USE OF REFERENCE BOOKS	0			
	BOOKS (LIBRARY)	0			
	LIBRARY	2	15	7.5	1 - 14
	LIBRARY CRAFT	1	7	7.0	7 - 7
	TOTAL	12	303	25.3	1 - 53
<u>EAST</u>					
	OCCUPATIONS	6	186	31.0	50 - 32
	VOCATIONS	0			
	VOCATIONAL COUNSELING	0			
	VOCATIONAL GUIDANCE	3	74	24.7	15 - 30
	USE OF REFERENCE BOOKS	2	46	23.0	21 - 25
	BOOKS (LIBRARY)		(Two classes but size not given)		
	LIBRARY	0			
	LIBRARY CRAFT	0			
	TOTAL	11	306	27.8	15 - 32
TOTAL FOR CALIFORNIA		12	303	25.3	1 - 53
TOTAL FOR EAST		11	306	27.8	15 - 32
GRAND TOTAL		23	609	26.5	1 - 53

TABLE 1

PERCENTAGE OF TOTAL POPULATION

Age Group	Male	Female	Total	Percentage
0-4	100	100	200	10.0
5-9	100	100	200	10.0
10-14	100	100	200	10.0

TABLE 2

PERCENTAGE OF TOTAL POPULATION

Age Group	Male	Female	Total	Percentage
0-4	100	100	200	10.0
5-9	100	100	200	10.0
10-14	100	100	200	10.0
15-19	100	100	200	10.0
20-24	100	100	200	10.0
25-29	100	100	200	10.0
30-34	100	100	200	10.0
35-39	100	100	200	10.0
40-44	100	100	200	10.0
45-49	100	100	200	10.0
50-54	100	100	200	10.0
55-59	100	100	200	10.0
60-64	100	100	200	10.0
65-69	100	100	200	10.0
70-74	100	100	200	10.0
75-79	100	100	200	10.0
80-84	100	100	200	10.0
85-89	100	100	200	10.0
90-94	100	100	200	10.0
95-99	100	100	200	10.0
100+	100	100	200	10.0

PLATE DXXXVIII

MISCELLANEOUS DEPARTMENT

SIZE OF CLASS	SUBJECT							TOTAL
	OCCUPATIONS	VOCATIONS	VOCATIONAL COUNSELING	VOCATIONAL GUIDANCE	BOOKS (LIBRARY)	LIBRARY	LIBRARY CRAFT	
1 - 2						1		1
3 - 4								
5 - 6								
7 - 8							1	1
9 - 10			1					1
11 - 12								
13 - 14						1		1
15 - 16	1			1				2
17 - 18								
19 - 20								
21 - 22					1			1
23 - 24								
25 - 26					1			1
27 - 28		1						1
29 - 30	1	1		2				4
31 - 32	5	1						6
33 - 34								
35 - 36	1							1
37 - 38								
39 - 40	2							2
41 - 42								
43 - 44								
45 - 46								
47 - 48								
49 - 50								
51 - 52								
53 - 54		1						1
MEDIAN	32.3	31.0	10.0	29.5	24.0	8.0	8.0	30.3

RECAPITULATION XIII

M I S C E L L A N E O U S D E P A R T M E N T

SUBJECT	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	MEDIAN	EXTREME RANGE
OCCUPATIONS	10	315	31.5	32.2	15 - 39
VOCATIONS	4	143	35.8	31.0	28 - 53
VOCATIONAL COUNSELING	1	9	9.0	10.0	9 - 9
VOCATIONAL GUIDANCE	3	74	24.7	29.5	15 - 30
USE OF REFERENCE BOOKS	-				
BOOKS (LIBRARY)	2	46	23.0	24.0	21 - 25
LIBRARY	2	15	7.5	8.0	1 - 14
LIBRARY CRAFT	1	7	7.0	8.0	7 - 7
GRAND TOTAL	23	609	26.5	30.3	1 - 53

NOTE: The graph for this department has been omitted as the number of classes is so small.

TABLE DXXXIX

CITY SENIOR HIGH SCHOOLS

SCHOOLS OF	DEPARTMENT	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	GRADE RANGE
<u>CALIFORNIA</u>					
	ENGLISH	867	23259	26.8	5 - 66
	SOCIAL SCIENCE	413	12121	29.3	12 - 50
	MATHEMATICS	428	11374	26.6	5 - 45
	CLASSICAL LANGUAGE	161	3237	20.1	1 - 40
	MODERN LANGUAGE	419	10024	23.9	3 - 43
	SCIENCE	391	9164	23.4	5 - 40
	COMMERCIAL	501	12750	25.4	1 - 58
	HOME ECONOMICS	209	3879	18.6	3 - 36
	MUSIC	181	4685	25.9	2 - 84
	ART	204	4373	21.4	3 - 46
	PHYSICAL EDUCATION	268	11203	41.8	3 - 400
	VOCATIONAL	424	7156	16.9	2 - 65
	MISCELLANEOUS	12	303	25.3	1 - 53
	TOTAL	4478	113528	25.4	1 - 400
<u>EAST</u>					
	ENGLISH	442	12121	27.4	9 - 38
	SOCIAL SCIENCE	239	6588	27.5	11 - 40
	MATHEMATICS	292	7494	25.7	9 - 38
	CLASSICAL LANGUAGE	136	3178	23.4	2 - 36
	MODERN LANGUAGE	170	3949	23.2	8 - 38
	SCIENCE	225	5691	25.3	6 - 38
	COMMERCIAL	314	8693	27.7	2 - 55
	HOME ECONOMICS	132	2861	21.7	7 - 33
	MUSIC	54	1123	20.8	3 - 110
	ART	116	2375	20.5	4 - 44
	PHYSICAL EDUCATION	120	6232	51.9	8 - 200
	VOCATIONAL	221	4918	22.3	2 - 60
	MISCELLANEOUS	11	306	27.8	15 - 32
	TOTAL	2472	65529	26.5	2 - 200
TOTAL FOR CALIFORNIA		4478	113428	25.4	1 - 400
TOTAL FOR EAST		2472	65529	26.5	2 - 200
GRAND TOTAL		6950	179057	25.8	1 - 400

PLATE DXL

CITY SENIOR HIGH SCHOOL

SIZE OF
CLASS

SUBJECT

TOTAL

	ENGLISH	SOCIAL SCIENCE	MATHEMATICS	CLASSICAL LANGUAGE	MODERN LANGUAGE	SCIENCE	COMMERCIAL	HOME ECONOMICS	MUSIC	ART	PHYSICAL EDUCATION	VOCATIONAL	MISCELLANEOUS	
1 - 2				3			4		2		4	1		14
3 - 4			2	8	4		4	2	5	4	3	9		41
5 - 6	2		2	11	5	3	5	1	7	4		25		65
7 - 8	10		5	3	8	4	10	15	17	5	3	35	1	117
9 - 10	8		7	8	14	7	18	16	15	15	1	41	1	151
11 - 12	12	5	2	9	18	12	16	17	17	16	4	40		168
13 - 14	23	5	21	19	20	16	18	22	12	15	6	31	1	210
15 - 16	41	8	33	10	33	33	27	26	5	38	13	64	2	327
17 - 18	41	18	30	16	37	42	30	44	15	25	7	46		351
19 - 20	69	21	37	28	44	50	48	33	11	31	10	79		461
21 - 22	84	31	55	31	62	71	65	39	12	24	15	62	1	552
23 - 24	106	45	67	29	54	58	72	46	12	39	3	54		587
25 - 26	152	77	93	34	70	68	75	30	17	31	13	58	1	719
27 - 28	170	85	91	22	55	80	86	24	9	20	20	41	1	704
29 - 30	225	114	106	37	71	76	99	16	8	27	20	28	4	831
31 - 32	148	99	73	17	35	57	71	7	5	3	16	5	6	546
33 - 34	89	52	52	5	26	26	52	2	4	8	23	5		355
35 - 36	59	34	32	5	11	5	47	1	5	3	22	5	1	235
37 - 38	31	12	12		12	3	23		5	3	8			109
39 - 40	14	19	3	1	5	4	11		10	4	12	3	2	88
41 - 42	10	5	2		2		4		7		7	1		39
43 - 44	7	1	1		3		5		5	2	16	1		43
45 - 46		4	4				14		5	2	19			49
47 - 48	2	3					3				14			22
49 - 50	2	2					2		2		12			20
51 - 52						4					10	2		16
53 - 54									1		12		1	14
55 - 56						1					12			13
57 - 58						1			1		13			15
59 - 60									3		10	1		14

PLATE DKL
(Continued)

SIZE OF
CLASS

SUBJECT

TOTAL

	ENGLISH	MUSIC	VOCATIONAL	
61 - 62		1	3	4
63 - 64	1		8	9
65 - 66	1		7	9
67 - 68		2	2	4
69 - 70			4	4
71 - 72			2	2
73 - 74			3	3
75 - 76		1	3	4
77 - 78			2	2
79 - 80		2	4	6
81 - 82			2	2
83 - 84		1		1
85 - 86			4	4
87 - 88			1	1
89 - 90			2	2
91 - 92			1	1
93 - 94				
95 - 96				
97 - 98			1	1
99 - 100			2	2
101 - 102				
103 - 104				
105 - 106			1	1
107 - 108				
109 - 110		1	2	3
111 - 112				
113 - 114				
115 - 116			2	2
117 - 118				
119 - 120				
121 - 122				
123 - 124			1	1
125 - 126			2	2
-- --				
143 - 144			1	1

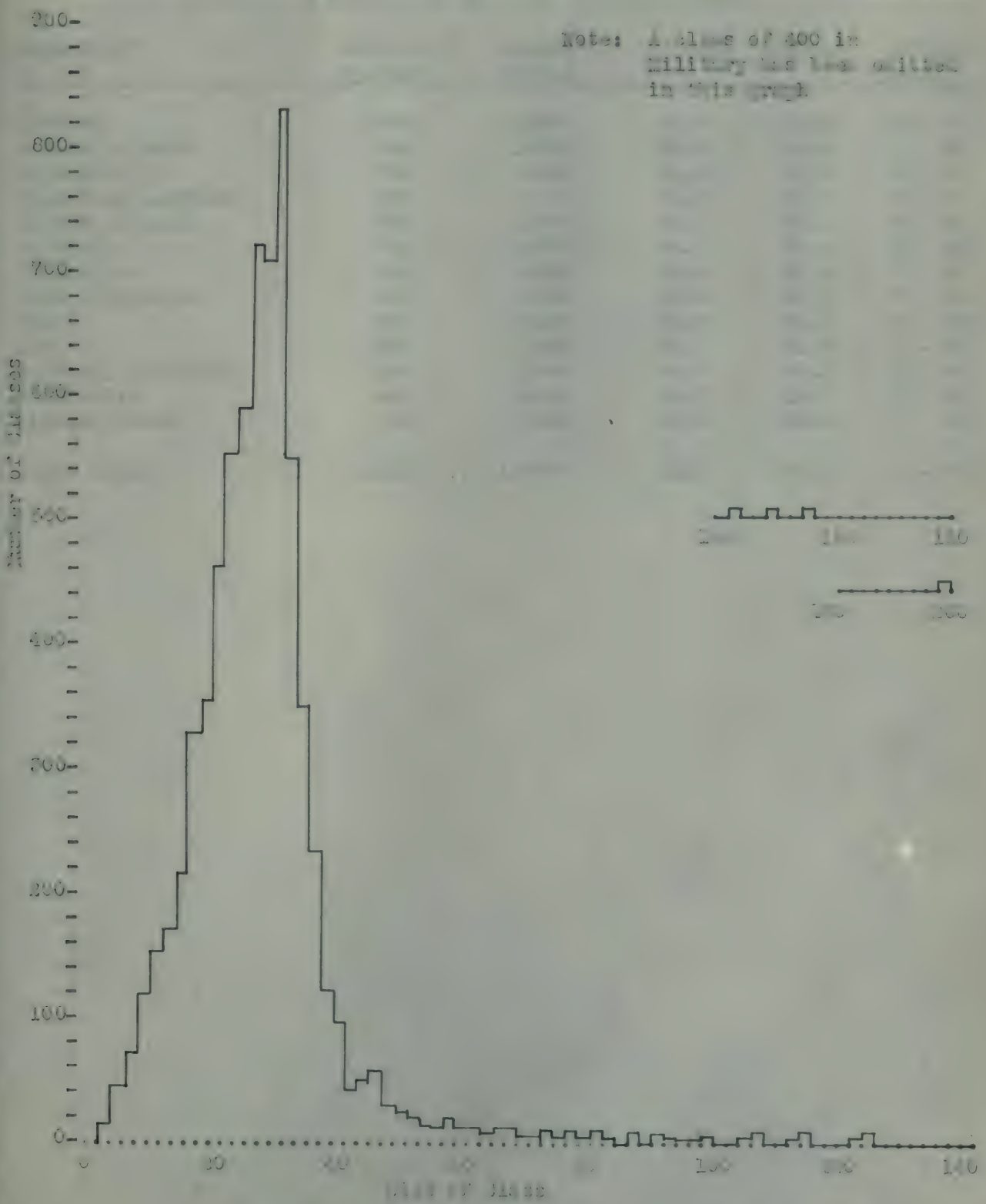
PLATE DKL
(Continued)
SUBJECT

SIZE OF
CLASS

TOTAL

	ENGLISH	SOCIAL SCIENCE	MATHEMATICS	CLASSICAL LANGUAGE	MODERN LANGUAGE	SCIENCE	COMMERCIAL	HOME ECONOMICS	MUSIC	ART	PHYSICAL EDUCATION	VOCATIONAL	MISCELLANEOUS	
149 - 150											1			1
151 - 152														
153 - 154														
155 - 156											1			1
199 - 200											1			1
399 - 400											1			1
MEDIAN	28.2	27.4	24.6	27.4	21.5	40.2	30.3							26.2
	29.5	23.2	25.4	20.7	22.3	19.7								

GRAPH XIII CITY SENIOR HIGH SCHOOLS



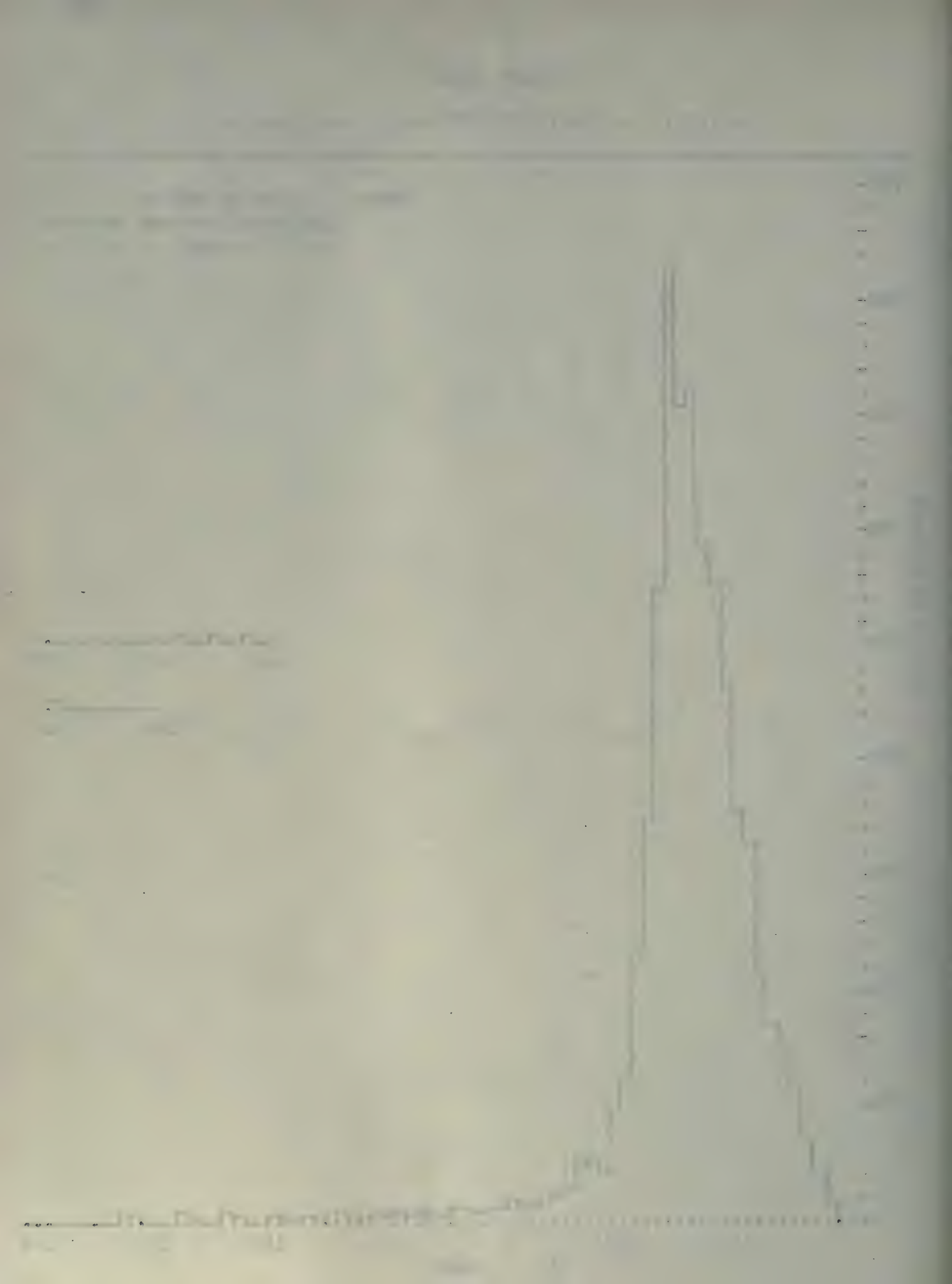


TABLE D.L.I

CITY SENIOR HIGH SCHOOLS

DEPARTMENT	NUMBER OF CLASSES	NUMBER OF PUPILS	AVERAGE	MEDIAN	ENTIRE RANGE
ENGLISH	1309	35380	27.0	28.2	5 - 66
SOCIAL SCIENCE	652	18709	28.7	29.5	11 - 50
MATHEMATICS	720	18868	26.2	27.4	5 - 45
CLASSICAL LANGUAGE	297	6415	21.6	23.2	1 - 40
MODERN LANGUAGE	589	13973	23.7	24.8	3 - 43
SCIENCE	816	14855	24.1	25.4	5 - 40
COMMERCIAL	815	21443	26.3	27.4	1 - 58
HOME ECONOMICS	341	8749	19.8	20.7	3 - 36
MUSIC	235	5808	24.7	22.3	2 - 110
ART	320	8748	21.1	21.5	3 - 46
PHYSICAL EDUCATION	388	17435	44.9	40.2	3 - 400
VOCATIONAL	645	12074	18.7	19.7	2 - 65
MISCELLANEOUS	23	609	26.5	30.3	1 - 53
GRAND TOTAL	6950	179057	25.8	26.2	1 - 400

CHAPTER III

CLASSES AS THEY SHOULD BE

There are various methods by which one might determine what the size of the class unit should be. A study of the size of classes as compared to achievement might be made; the rulings of Boards of Education might be taken as a guide, or the opinions of certain people might be taken as sufficient.

Without attempting a psychological study, and taking it for granted that rulings by Boards of Education in general would be a very uncertain guide and should be considered rather as a reason for the size (Chapter IV), we shall go directly to the teacher himself and gain his opinion as to what the size of a class in his particular subject should be.

In discussing the size of the class unit as it should be, we shall consider it from the standpoint of "most effective teaching" only, and not from the standpoint of finance or buildings etc. Naturally, the first question to arise is "What would the ideal size in any given subject be?"

However we must not only know what the ideal or most desirable size would be, but also, with how large a group can effective teaching be done, and for how small a group should a class in a given subject be organized?

Therefore the following item appeared in the questionnaire:

(12) In your opinion, for effective teaching, what should the enrollment be? MAXIMUM-----MINIMUM MOST DESIRABLE

A "Detail" is given for each department, showing every estimate received for all subjects. Each Key Number corresponds to one in Chapter II, and is given with the term as a dash number; the first term under mixed class in the "Detail" in Chapter II, being dash nine (-9), the second term dash ten (-10) and "Year and Term Not Given" being dash eleven (-11). Therefore by referring to the "Detail" in Chapter II for the same department and subject, one can find the school and actual size of the class referred to.

To illustrate: the "Key Number" of the first estimate listed under the subject English in the English Department, is given 1 - 3. The 1 refers to the line in the "Detail" in Chapter II numbered 1. The - 3 refers to classes listed under the third term (3rd Term) in the "Detail" of Chapter II. Therefore 1 - 3 refers to the class which falls in the line numbered 1 and in the column headed third term. We find that it is a

class of third term pupils from the Berkeley City High School. The class is in English and is composed of twenty-nine (29) students. The teacher believed this class should not be larger than twenty-five or smaller than fifteen and gives twenty as the ideal size.

Following the detail in each case is given tables for the maximum, minimum and most desirable for each subject and the department. Estimates from a large number of individuals will of course vary. From an examination of the "Detail" for each department, it will be seen that estimates for any given year in any subject do not vary as a whole, enough from those of any other year to warrant giving them separately, except in the "Detail" itself, where the term is given with the key number as explained above. Averages are also given for each subject and similar results for classes in general.

Inasmuch as Hollywood High did not send in forms filled out but merely the present size of class, we have not the benefit of its estimates of the maximum, minimum, and most desirable for that school, and have consequently been omitted in the detail. Also in some cases, teachers failed to make these estimates. Therefore the number of estimates will not check exactly with the number of classes in that subject in the tabulations of Chapter II.

The estimates have been copied as they were received on the questionnaires in each case, although in a very few instances, the three do not seem to agree. When one estimate is given, in the "Detail", covering several numbers, such as 20 to 25, the nearest whole number to the average is taken (in this case 23) for the tables which follow.

Having presented the data as explained above, we shall again leave the analysis of these, and our conclusions to Chapter V where they shall be discussed and compared to the facts presented in Chapter II.

ENGLISH DEPARTMENTS

- DEPT. I -

KEY	ENGLISH DEPT. I		
NUMBER	1	2	3

KEY	ENGLISH DEPT. I		
NUMBER	1	2	3

ENGLISH

1-3	25	15	20
2-3	29	24	26
3-3	29	24	26
4-3	25	15	20
5-3	30	20	25
6-3	30	20	25
1-4	25	15	20
2-4	30	20	25
3-4	30	20	25
4-4	30	20	25
5-4	30	20	25
6-4	30	20	25
7-4	30	20	25
8-4	30	20	25
1-5	29	24	26
2-5	35	25	30
1-6	30	20	25
2-6	25	15	20
3-6	29	24	26
4-6	30	20	25
5-6	30	20	25
1-8	35	25	30
2-8	30	20	25
3-8	30	20	25
9-1	25	15	20
10-1	25	15	18
11-1	25	15	18
9-2	25	15	18
10-2	24	18	21
11-2	24	18	21
12-2	25	15	18
9-4	25	15	18
10-4	20	15	15
11-4	20	15	15
12-4	20	15	15
9-5	25	15	20
10-5	#	#	#

9-6	25	15	20
10-6	25	15	20
9-7	22	13	20
9-8	22	18	20
13-1	25	20	22
14-1	35	20	30
13-2	25	15	20
14-2	25	15	20
15-2	25	15	20
13-3	25	15	20
14-3	25	15	20
15-3	25	15	20
13-4	25	20	22
14-4	35	20	25-30
15-4	25	20	22
16-4	25	15	20
17-4	25	20	22
18-4	25	15	20
13-6	25	15	20
14-6	30	20	25
13-8	20	7	15-20
14-8	25	15	20
19-1	25	20	22
20-1	25	20	22
21-1	25	20	22
22-1	25	15	20
23-1	25	15	20
24-1	25	20	22
25-1	25	20	22
19-2	25	15	20
20-2	25	15	20
21-2	25	15	20
22-2	25	15	20
23-2	20	14	18
24-2	25	15	20
19-3	25	20	22
20-3	25	15	20

KEY NUMBER	CLASS SIZE FOR MOST EFFECTIVE TEACHING		
	MAX	MID	MIN

ENGLISH (Continued)

21- 3	35	15	20
19- 4	30	20	22
20- 4	24	10	18
21- 4	30	20	22
22- 4	25	15	20
23- 4	25	15	20
*40- 1	28	15	25
41- 1	28	20	25
42- 1	25	17	20
43- 1	35	15	20
44- 1	25	17	20
45- 1	28	18	24
46- 1	35	25	30
40- 2	28	18	23
41- 2	28	20	25
42- 2	25	20	20
40- 3	32	28	28
41- 3	25	15	15-18
42- 3	32	28	28
43- 3	28	18	24
44- 3	28	20	20
45- 3	25	15	15-18
46- 3	28	20	20
40- 4	35	15	15
41- 4	28	20	25
42- 4	36	20	25
43- 4	25	15	20
44- 4	25	15	15
45- 4	35	20	25
46- 4	25	20	20
47- 4	25	15	20
48- 4	25	20	20
49- 4	36	20	25
50- 4	35	20	25
40- 5	25	16	20
41- 5	28	25	25
40- 6	30	15	25
41- 6	28	18	24
42- 6	36	28	28
43- 5	28	20	28
44- 5	28	22	25
45- 5	28	20	28
46- 5	28	22	25
40- 7	28	20	25
41- 7	28	20	25
40- 8	25	20	20

KEY NUMBER	CLASS SIZE FOR MOST EFFECTIVE TEACHING		
	MAX	MID	MIN

41- 8	30	25	25
42- 8	25	20	20
43- 7-	20	20	25
44- 7-	23	20	25
51- 1	20		
52- 1	20		
53- 1	20		
54- 1	30	15	
55- 1	30	25	20
56- 1	25	12	18
57- 1	28	20	24
58- 1	30	25	20
59- 1	20	15	15
51- 2	25	20	20
52- 2	30	15	25
53- 2	25	20	20
54- 2	25	20	20-25
55- 2	30		25
56- 2	28	20	24
57- 2	30	25	
58- 2	25	20	20
59- 2	30	20	25
60- 2	35	15	25
51- 3	30	25	25
52- 3	35	15	25-30
53- 3	25	18	20
54- 3	30	25	25
55- 3	35	15	25-30
56- 3	25	15	20
57- 3	25	20	20-25
58- 3	30		25
59- 3	20		25
60- 3	25	20	20-25
61- 3	20	15	15
51- 4	25	15	20
52- 4	30	25	
53- 4	25	15	20
54- 4	25	15	20
55- 4	25	15	20
56- 4	25	15	20
57- 4	30	15	22
58- 4	25	15	20
51- 5	30	25	20
52- 5	30	25	20
51- 6	30	25	20
51- 7	25	15	20

KEY NUMBER	CLASS SIZE FOR MOST EFFECTIVE TEACHING		
	MAX	MIN	MOST

ENGLISH (Continued)

51- 8	20	#	#
62- 2	12	5	8
63- 2	20	8	15
62- 4	25	10	15-18
62- 6-	20	8	15
63- 6-	20	8	15
64- 2	25	18	20
64- 3	30	10	20-25
64- 4	30	10	20-25
65- 1	30	15	25
65- 2	30	15	20
66- 2	30	15	20
67- 2	30	15	25
68- 2	30	15	20
65- 4	25	15	20
66- 4	30	15	20
67- 4	30	15	20
68- 4	25	15	20
65- 6	30	15	20
66- 6	30	15	20
65- 8	25	15	20
69- 2	30	10	20-25
70- 2	30	10	20-25
69- 4	25	20	20
70- 4	25	15	20
69- 6	25	15	20
70- 6	25	15	20
69- 8	25	15	20
71- 1	25	20	20
72- 1	25	20	25
73- 1	10-20	#	10
74- 1	20	15	18
75- 1	20	15	18
76- 1	25	15	20
71- 2	20	15	18
72- 2	20	15	18
73- 2	30	#	25
74- 2	20	15	15
75- 2	20	15	15
76- 2	20	15	20
77- 2	30	#	25
78- 2	20	15	20
71- 3	25	20	22
72- 3	28	20	25
73- 3	30	15	20

KEY NUMBER	CLASS SIZE FOR MOST EFFECTIVE TEACHING		
	MAX	MIN	MOST

74- 3	10-20	#	10
75- 3	25	15	15
71- 4	30	20	27
72- 4	30	20	27
73- 4	25	20	25
74- 4	30	20	27
75- 4	20	15	20
76- 4	25	20	25
77- 4	20	20	20
78- 4	20	15	15
79- 4	20	15	20
71- 5	20	20	25
72- 5	20	15	20
73- 5	20	20	20
74- 5	20	10	12
75- 5	30	15	20
76- 5	25	20	25
77- 5	25	15	20
71- 6	25	20	20
72- 6	30	20	27
71- 7	30	20	20
72- 7	30	15	20
73- 7	30	25	30
80- 2	30	20	25
81- 2	30	20	25
82- 2	30	15	20
83- 2	30	20	25
84- 1-	15	10	12
85- 1-	15	10	12
80- 4	30	20	25
81- 4	25	15	20
82- 4	30	20	25
83- 4	15	10	12
84- 3-	15	10	12
86- 2	20	10	15
86- 6	25	20	20
87- 2	25	20	#
87- 6	20	15	18
88- 6	20	15	18
89- 3	30	20	25
90- 3	30	18	20
91- 3	27	15	20
92- 3	27	15	20
89- 4	30	18	20
90- 4	25	15	20

KEY NUMBER	CLASS SIZE FOR MOST EFFECTIVE TEACHING		
	MAX	MIN	MOST

KEY NUMBER	CLASS SIZE FOR MOST EFFECTIVE TEACHING		
	MAX	MIN	MOST

ENGLISH (Continued)

91-4	30	18	20
92-4	25	20	20
93-4	27	15	20
94-4	25	15	20
95-4	25	15	20
89-5	25	20	20
90-5	25	15	20
91-5	30	20	25
92-5	30	20	25
89-6	30	20	25
90-6	25	15	20
91-6	30	18	25
92-6	25	20	20
93-6	25	20	20
94-6	30	18	25
89-7	25	12	20
89-8	25	15	20
90-8	25	12	20
96-1-	20	10	10
97-1-	30	20	25
98-1-	30	20	25
99-1-	20	10	10
100-1-	25	20	22
101-1-	25	20	22
102-1-	30	20	25
103-1-	20	10	10
104-1-	30	20	25
105-1-	30	20	25
96-3-	30	20	25
97-3-	25	15	20
98-3-	15	8	10
99-3-	30	20	25
100-3-	25	10	15-20
101-3-	30	20	25
102-3-	30	20	25
103-3-	25	15	20
96-5-	30	20	25
97-5-	25	15	20
98-5-	30	20	25
99-5-	25	15	20
96-7-	25	10	15-20
97-7-	20	12	15
106-1	25	10	15
107-1	25	15	20
108-1	25	15	20

109-1	18	10	12
110-1	25	15	20
111-1	20	15	15
112-1	25	15	20
113-1	25	15	20
114-1	25	15	20
115-1	25	15	15
116-1	25	15	20
117-1	15	12	15
106-2	25	10	15
107-2	25	12	20
108-2	25	12	20
109-2	25	15	15
110-2	25	20	20
111-2	25	15	18
112-2	25	17	20
113-2	25	17	20
114-2	25	15	20
115-2	25	15	20
116-2	25	15	20
117-2	25	15	20
118-2	25	15	18
119-2	25	15	20
120-2	25	15	20
121-2	25	15	20
122-2	25	15	20
106-3	20	12	15
107-3	25	20	22
108-3	20	12	15
109-3	25	12	20
110-3	20	18	18
111-3	20	18	18
112-3	25	12	20
113-3	20	18	18
106-4	20	18	18
107-4	25	18	18
108-4	20	18	18
109-4	25	15	20
110-4	25	15	18
111-4	25	15	20
112-4	25	15	20
113-4	25	15	20
114-4	20	12	15
115-4	20	12	15
116-4	25	15	20

KEY NUMBER	CLASS SIZE FOR MOST EFFECTIVE TEACHING		
	MAX	MIN	DES

ENGLISH (Continued)

117- 4	25	15	20
118- 4	25	15	20
106- 5	20	15	15
107- 5	25	20	20
108- 5	25	20	20
106- 6	20	15	15
107- 6	25	20	20
108- 6	20	15	15
109- 6	25	15	20
110- 6	25	20	20
111- 6	25	20	20
112- 6	25	15	18
113- 6	20	12	16
114- 6	30	12	16
115- 6	25	15	20
116- 6	25	15	20
117- 5-	20	15	15
106- 7-	20	10	15
107- 7	20	10	15
106- 8	20	15	15
107- 8	25	15	20
108- 8	25	20	20
109- 8	25	20	20
110- 8	25	15	20
111- 8	25	12	20
108- 9-	20	10	15
123- 1	30	20	25
124- 1	35	20	25-30
125- 1	35	20	25
126- 1	30	20	25
127- 1	30	20	25
128- 1	30	20	25
129- 1	35	20	30
130- 1	35	25	30
131- 1	35	25	30
123- 2	35	25	20
124- 2	35	25	30
125- 2	30	20	25
126- 2	30	20	25
127- 2	35	20	25
128- 2	35	15	25
129- 2	35	20	25-30
130- 2	35	25	20
131- 2	35	20	25

KEY NUMBER	CLASS SIZE FOR MOST EFFECTIVE TEACHING		
	MAX	MIN	DES

132- 2	35	20	30
133- 2	30	25	25
123- 3	30	20	25
124- 3	35	20	30
125- 3	35	20	30
126- 3	30	20	25
123- 4	30	20	25
124- 4	30	20	25
125- 4	35	25	30
126- 4	35	25	20
127- 4	35	25	30
128- 4	35	20	30
129- 4	35	25	20
130- 4	35	25	20
131- 4	25	15	20
123- 5	30	20	25
124- 5	35	25	30
125- 5	30	20	25
123- 6	30	20	25
124- 6	35	25	30
125- 6	30	20	25
126- 6	35	25	30
127- 6	30	20	25
123- 7	30	20	30
124- 7	30	20	25
123- 8	30	20	30
134- 1	28	18	21
135- 1	30	20	25
136- 1	25	15	20
134- 2	30	20	25
135- 2	30	20	25
136- 2	30	20	25
137- 2	30	20	25
138- 2	30	20	25
139- 2	25	20	25
140- 2	25	15	20
134- 3	25	18	20
135- 3	30	20	25
136- 3	28	20	25
134- 4	28	18	20-22
135- 4	28	18	20-22
136- 4	28	18	20-22
137- 4	25	15	20
138- 4	20	18	20-22

1. The first part of the document discusses the importance of maintaining accurate records of all transactions. It emphasizes that proper record-keeping is essential for the integrity of the financial system and for the ability to detect and prevent fraud. The document also notes that accurate records are necessary for the preparation of financial statements and for the calculation of taxes.

2. The second part of the document discusses the importance of maintaining accurate records of all transactions. It emphasizes that proper record-keeping is essential for the integrity of the financial system and for the ability to detect and prevent fraud. The document also notes that accurate records are necessary for the preparation of financial statements and for the calculation of taxes.

3. The third part of the document discusses the importance of maintaining accurate records of all transactions. It emphasizes that proper record-keeping is essential for the integrity of the financial system and for the ability to detect and prevent fraud. The document also notes that accurate records are necessary for the preparation of financial statements and for the calculation of taxes.

4. The fourth part of the document discusses the importance of maintaining accurate records of all transactions. It emphasizes that proper record-keeping is essential for the integrity of the financial system and for the ability to detect and prevent fraud. The document also notes that accurate records are necessary for the preparation of financial statements and for the calculation of taxes.

5. The fifth part of the document discusses the importance of maintaining accurate records of all transactions. It emphasizes that proper record-keeping is essential for the integrity of the financial system and for the ability to detect and prevent fraud. The document also notes that accurate records are necessary for the preparation of financial statements and for the calculation of taxes.

KEY NUMBER	CLASS SIZE FOR MOST DEFECTIVE TEACHING		
	MAX	MIN	DES

ENGLISH (Continued)

139- 4	30	20	25
140- 4	30	20	25
141- 4	28	10	25
142- 4	25	15	20
143- 4	28	20	25
134- 5	25	18	20
135- 5	25	18	20
134- 6	28	20	25
135- 6	30	20	25
136- 6	28	20	25
144- 1-	25	12	20
145- 1-	25	12	20
146- 1-	25	15	20
147- 1-	25	15	20
144- 3-	25	12	20
145- 3-	25	15	20
146- 3-	25	15	20
147- 3-	25	15	20
144- 6	25	16	20
144- 8	25	16	20
145- 8	25	16	20
148- 1	20	12	16
149- 1	20	12	16
150- 1	20	15	15
148- 2	20	12	15
149- 2	20	15	15
150- 2	25	20	20
151- 2	20	15	15
152- 2	25	18	20
153- 2	25	18	20
154- 2	20	12	15
155- 2	25	18	20
156- 2	20	25	20
148- 3	22	15	20
149- 3	25	15	20
148- 4	25	20	20
149- 4	25	18	20
150- 4	25	15	20
151- 4	25	20	20
152- 4	25	15	20
148- 5	20	12	16
148- 6	25	20	20
149- 6	25	20	20
150- 6	25	20	20
151- 6	25	20	20

KEY NUMBER	CLASS SIZE FOR MOST DEFECTIVE TEACHING		
	MAX	MIN	DES

148- 7	25	10	20-25
148- 8	25	10	20-25
149- 8	25	10	20-25
148- 9-	15	10	10
149- 9-	16	12	12
157- 1	25	15	20
158- 1	25	15	20
159- 1	25	15	20
160- 1	30	15	20
157- 2	25	15	20
158- 2	30	15	20-25
159- 2	30	15	20-25
157- 3	30	15	20-25
157- 4	30	15	20-25
157- 5	30	15	20-25
157- 6	25	15	20
158- 6	25	15	20
157- 8	25	15	20
157-10	10	4	6
158-10	10	4	6
161- 1	28	18	20-25
162- 1	25	20	22
163- 1	27	20	25
164- 1	28	20	25
165- 1	28	20	25
161- 2	30	20	25
161- 4	30	20	20-25
162- 4	30	20	25
161- 5	25	15	20
161- 6	30	20	25
162- 6	30	20	25
166- 1	25	15	20
167- 1	23	17	20
168- 1	30	20	25
169- 1	30	20	25
170- 1	23	17	20
171- 1	25	15	20
172- 1	30	20	25
173- 1	25	18	21
166- 2	25	15	20
167- 2	23	17	20
168- 2	25	15	20
169- 2	30	15	25
170- 2	25	15	20
171- 2	25	15	20

KEY NUMBER	CLASS SIZE FOR MOST EFFECTIVE TEACHING		
	MAX	MIN	AUST

ENGLISH (Continued)

172- 2	30	15	25
173- 2	25	15	20
166- 3	25	18	22
167- 3	30	20	25
168- 3	30	20	25
169- 3	25	16	22
170- 3	30	20	25
171- 3	25	18	22
166- 4	23	17	20
167- 4	23	17	20
168- 4	23	17	20
169- 4	30	15	25
170- 4	23	17	20
171- 4	30	15	25
166- 5	25	16	20
167- 5	25	16	20
168- 5	25	18	22
169- 5	25	18	22
170- 5	25	18	22
166- 6	25	16	20
167- 6	25	18	21
168- 6	23	17	20
169- 6	25	16	20
170- 6	25	16	20
171- 6	25	16	20
166- 7	25	18	21
167- 7	25	18	21
168- 8	23	17	20
169- 8	23	17	20
174- 1	25	15	24
175- 1	30	20	25
176- 1	25	15	20
177- 1	30	20	25
178- 1	30	20	25
179- 1	35	15	24
180- 1	30	20	25
181- 1	30	20	25
174- 2	25	20	25
175- 2	25	15	20
176- 2	25	15	20
177- 2	25	15	24
178- 2	20	15	20
179- 2	20	15	#
180- 2	20	15	#

KEY NUMBER	CLASS SIZE FOR MOST EFFECTIVE TEACHING		
	MAX	MIN	AUST

181- 2	20	15	#
182- 2	25	15	20
183- 2	25	15	24
184- 2	25	15	20
185- 2	30	20	25
186- 2	25	15	15
174- 3	25	15	20
175- 3	25	15	20
174- 4	25	15	20
175- 4	25	15	20
176- 4	25	15	20
177- 4	25	15	20
178- 4	25	15	20
179- 4	25	20	22
174- 5	30	20	25
175- 5	30	20	25
176- 5	24	18	30
174- 6	28	20	25
187- 1	25	18	20
188- 1	25	15	20
189- 1	25	15	20
190- 1	25	20	20
191- 1	25	20	20
192- 1	25	15	20
187- 2	25	18	20
188- 2	25	18	30
189- 2	25	20	20
190- 2	25	15	20
191- 2	22	18	20
192- 2	25	18	20
193- 2	25	15	20
194- 2	25	20	#
195- 2	20	15	15
187- 3	25	15	25
188- 3	25	20	25
189- 3	25	15	25
190- 3	25	15	20
191- 3	25	18	20
192- 3	25	18	20
193- 3	25	15	25
187- 4	25	15	20
188- 4	25	20	22
189- 4	25	15	20
190- 4	25	15	20
191- 4	25	20	20

KEY NUMBER	CLASS SIZE FOR MOST EFFECTIVE TEACHING		
	MAX	MIN	MOST

ENGLISH (Continued)

192- 4	25	15	20
187- 5	25	15	20
188- 5	25	20	#
189- 5	25	20	20
190- 5	25	15	25
191- 5	25	15	20
192- 5	15	25	25
193- 5	25	20	#
194- 5	25	20	#
187- 6	25	20	#
188- 6	25	15	20
189- 6	20	15	15
190- 6	25	18	20
187- 7	25	15	20
188- 7	25	15	20
187- 8	25	15	20
189- 8	25	15	20
189- 8	25	20	20
190- 8	25	20	20
191- 8	20	15	15
192- 8	#	#	#
193- 8	#	#	#
194- 8	25	20	22
195- 8	25	20	22
196- 1	25	20	25
197- 1	20	15	20
198- 1	25	15	20
199- 1	25	15	20
200- 1	20	15	20
201- 1	30	15	25
202- 1	25	15	20
203- 1	25	15	20
204- 1	25	22	24
205- 1	25	15	20
206- 1	30	15	25
207- 1	25	15	20
196- 2	25	23	24
197- 2	20	15	#
198- 2	25	15	22
199- 2	25	15	22
200- 2	20	15	20
201- 2	20	15	20
202- 2	20	15	15-18
203- 2	25	15	20
204- 2	25	15	20

KEY NUMBER	CLASS SIZE FOR MOST EFFECTIVE TEACHING		
	MAX	MIN	MOST

196- 3	30	15	25
197- 3	25	18	20
198- 3	25	18	20
199- 3	25	15	20
200- 3	25	15	20
196- 4	25	18	20
197- 4	25	15	20
198- 4	20	12	15
199- 4	30	15	25
200- 4	25	15	20
201- 4	30	15	25
202- 4	25	15	20
203- 4	28	20	25
204- 4	28	20	25
205- 4	28	20	25
206- 4	25	15	20
207- 4	25	15	20
208- 4	25	15	20
209- 4	25	15	20
210- 4	25	15	20
196- 5	28	20	25
197- 5	25	15	20
198- 5	28	23	24
199- 5	28	24	24
200- 5	20	12	15
201- 5	27	24	25
202- 5	27	24	25
203- 5	27	24	25
196- 6	30	15	25
197- 6	25	20	25
198- 6	30	18	22-25
199- 6	25	15	22
200- 6	30	18	22-25
201- 6	28	23	24
202- 6	28	23	24
203- 6	25	15	20
196- 7	30	18	22-25
197- 7	20	12	15-18
198- 7	25	20	25
199- 7	20	12	15-18
200- 7	25	20	25
196- 8	25	15	20
197- 8	25	15	20
198- 8	25	20	25
199- 8	25	20	25

KEY NUMBER	CLASS SIZE FOR MOST EFFECTIVE TEACHING		
	MAX	MIN	LAST

ENGLISH (Continued)

200- 8	30	18	22-25
211- 1	25	10	20
212- 1	30	20	25
213- 1	30	20	25
211- 2	30	20	25
212- 2	30	20	25
213- 2	25	20	20
214- 1-	30	20	25
215- 1-	30	20	25
211- 4	30	20	25
212- 3-	30	20	25
213- 3-	30	20	25
211- 6	30	20	25
212- 6	30	20	25
211- 8	30	20	25
212- 8	30	20	25
216- 1	30	20	25
217- 2	30	20	25
218- 2	30	20	25
216- 3	25	20	20
217- 3	25	20	20
218- 3	20	12	15
219- 3	25	18	20
216- 4	30	20	25
217- 4	25	20	20
218- 4	25	15	20
216- 5	30	20	25
216- 6	30	20	25
217- 6	25	15	20-25
218- 6	30	10	15
216- 7	25	7	20-25
218- 8	28	24	25
217- 8	30	20	25
218- 8	30	20	25
219- 8	30	20	25
220- 8	30	20	25
216- 9-	25	15	20
217- 9-	25	15	20
218- 9-	25	15	20
219- 9-	25	15	20
220- 9-	25	15	20
221- 1	30	20	25
222- 1	22	18	20
221- 2	28	20	25
222- 2	30	15	20

KEY NUMBER	CLASS SIZE FOR MOST EFFECTIVE TEACHING		
	MAX	MIN	LAST

223- 2	28	20	23
224- 2	28	20	24
225- 2	22-25	15-18	20
226- 2	30	15	20
227- 2	28	20	25
228- 2	28	20	24
229- 2	28	20	24
221- 3	25	18	20
222- 3	25	18	20
223- 3	25	15	20
224- 3	25	18	20
221- 4	30	20	25
222- 2	22	18	20
223- 4	25	18	20
224- 4	30	20	25
225- 4	25	20	23
226- 4	30	20	25
227- 4	25	20	25
228- 4	30	20	25
221- 5	30	20	25
222- 5	30	20	25
221- 6	28	20	25
222- 6	28	24	25
223- 6	28	24	25
224- 6	28	20	24
230- 1	30	20	25
231- 1	25	20	22
232- 1	30	20	25
233- 1	25	20	25
234- 1	30	20	25
235- 1	30	20	25
236- 1	30	20	25
230- 2	30	15	25
231- 2	30	15	25
232- 2	30	15	25
233- 2	30	20	25
234- 2	30	20	25
235- 2	30	15	25
236- 2	30	15	25
230- 3	30	15	20
231- 3	30	15	20
232- 3	30	15	20
230- 4	30	20	25
231- 4	30	20	25
232- 4	30	15	20

2

1. The first part of the document is a list of names and addresses of the members of the committee. The names are written in full, and the addresses are given in detail. The list is arranged in alphabetical order of the surnames.

3

2. The second part of the document is a list of the names and addresses of the members of the committee. The names are written in full, and the addresses are given in detail. The list is arranged in alphabetical order of the surnames.

4

3. The third part of the document is a list of the names and addresses of the members of the committee. The names are written in full, and the addresses are given in detail. The list is arranged in alphabetical order of the surnames.

5

4. The fourth part of the document is a list of the names and addresses of the members of the committee. The names are written in full, and the addresses are given in detail. The list is arranged in alphabetical order of the surnames.

KEY NUMBER	CLASS SIZE FOR MOST EFFECTIVE TEACHING		
	MAX	MIN	MOST

ENGLISH (Continued)

233- 4	30	15	20
234- 4	30	20	25
235- 4	30	20	25
230- 5	30	20	25
231- 5	30	20	25
232- 5	30	20	25
230- 6	25	18	23
231- 6	25	18	23
232- 6	30	20	25
233- 6	30	20	25
234- 6	30	20	25
235- 6	30	20	25
236- 6	25	18	23
237- 6	25	18	23
230- 7	25	15	15-20
230- 8	30	20	25
231- 8	30	20	25
232- 8	30	20	25
233- 8	30	20	25
234- 8	30	20	25
235- 8	30	20	25
238- 1	30	20	25
239- 1	20	15	15
240- 1	25	20	20
241- 1	30	20	25
242- 1	25	20	20
243- 1	20	15	15
238- 2	25	15	20
239- 2	20	15	15
240- 2	25	15	20
241- 2	25	15	20
242- 2	25	15	20
243- 2	25	20	20
244- 2	20	15	15
245- 2	20	15	15
246- 1-	30	15	20
247- 1-	30	15	20
248- 1-	20	15	15
249- 1-	20	15	15
250- 1-	25	15	20
251- 1-	25	15	20
252- 1-	20	15	15
238- 3	25	15	20
239- 3	25	15	20
230- 4	20	15	15

KEY NUMBER	CLASS SIZE FOR MOST EFFECTIVE TEACHING		
	MAX	MIN	MOST

239- 4	30	20	25
240- 4	30	20	25
241- 4	30	20	25
242- 4	20	15	15
243- 3-	30	15	20
238- 5	20	15	15
239- 5	20	15	15
240- 5	20	15	15
241- 5	20	15	15
242- 5	30	20	25
243- 5-	30	15	20
244- 5-	30	15	20
245- 5-	25	20	20
246- 5-	30	20	25
247- 5-	25	20	20
248- 5-	30	20	25
249- 5-	30	20	25
250- 5-	30	20	25
238- 6	20	15	15
239- 7	25	15	20
238- 8	25	15	20
240- 7-	25	20	20
253- 1	25	20	20
254- 1	30	20	25
255- 1	30	15	20
256- 1	20	10	15
257- 1	#	#	22
258- 1	30	15	20
253- 2	30	15	20
253- 3	28	22	25
254- 3	30	20	25
255- 3	28	22	25
256- 3	30	20	25
257- 3	30	15	25
258- 3	30	20	25
259- 3	30	20	25
260- 3	30	15	25
253- 4	25	15	20
254- 4	30	20	25
255- 4	30	20	25
256- 4	30	20	25
257- 4	30	20	25
258- 4	30	20	25
259- 4	30	20	25
253- 5	28	22	25

KEY NUMBER	CLASS SIZE FOR MOST EFFECTIVE TEACHING		
	MAX	MIN	DES

ENGLISH (Continued)

254- 5	30	20	25
255- 5	28	22	25
256- 5	30	20	25
257- 5	30	20	25
253- 6	20	10	15
254- 6	20	10	15
255- 6	30	20	25
256- 6	30	20	25
253- 8	25	15	20
254- 8	25	15	20
261- 5	30	20	25
262- 3	25	15	20
262- 6	25	15	20
263- 6	25	15	20
262- 7	15	#	10
263- 7	25	15	15
264- 7	15	#	10
262- 8	20	10	15
263- 8	25	20	20
265- 5	25	10	20
266- 5	25	10	20
265- 9	20	10	15
266- 9	18	4	10
265-10	20	10	15
267- 9-	20	10	10-12
268- 9-	20	10	15
269- 2	20	8	15
269- 3	30	24	24
269-11	20	5	#
270- 7	15	5	10
271- 9	25	10	15-20
272- 9	20	#	15
273- 9	25	15	20
274- 9	20	15	15
275- 9	20	#	15
276- 9	20	15	15
277- 9	20	15	20
270-10	20	20	#
271-10	30	20	#
278- 3	30	20	22
279- 3	20	10	10-12
280- 3	30	20	22
281- 3	30	20	22
278- 4	30	20	22
279- 4	30	30	22

KEY NUMBER	CLASS SIZE FOR MOST EFFECTIVE TEACHING		
	MAX	MIN	DES

278- 5	20	20	20
278- 6	20	20	20
278- 7-	20	20	20
282- 3-	25	15	20
283- 3-	25	15	20
284- 3-	25	15	20
285- 6	15	10	12
286- 1-	18	12	15
287- 1-	25	12	20
286- 3-	25	12	20
286- 5-	25	12	20
287- 5-	25	12	20
288- 9-	15	8	10-12
289- 1	25	20	20
289- 2	25	15	20
289- 3	25	20	20
290- 3	25	20	20
289- 4	25	20	20
290- 4	25	20	20
289- 5	25	20	20
289- 8	20	15	17
291- 7-	20	15	15-20
292- 7-	20	15	15-20
293- 7-	20	15	15-20
294- 3	30	15	25
294- 5	30	15	20
295- 3	20	15	20
296- 3	20	15	20
297- 3	20	15	20

LITERATURE

298- 5	35	20	25
299- 1	30	20	25
300- 3	30	20	25
301- 3	30	20	25
300- 4	30	20	25
301- 4	30	20	25
300- 5	30	20	25
301- 5	30	20	25
300- 6	30	20	25
301- 6	30	20	25
302- 5	30	15	25
303- 5	28	12	20
302- 6	25	10	15
303- 6	30	15	25

KEY NUMBER	CLASS SIZE FOR MOST EFFECTIVE TEACHING		
	MAX	MIX	ONLY

LITERATURE (Continued)

302-7	28	12	20
304-5	30	20	25
305-5	30	20	25
304-7	35	15	25
305-7	30	20	20-25
306-5	35	25	25
307-5	30	16	20
308-5	25	20	20
309-5	25	15	20
306-9-	30	20	25
307-9-	30	20	25
308-9-	25	20	20
309-9-	25	15	20
310-8	25	1	10
311-2	25	15	20
311-6	25	15	20
311-7	25	18	20-22
312-7	25	10	15
313-10	30	15	25
314-10	30	15	25
315-6	25	20	22
315-7	25	15	20
317-4	30	20	25
317-6	30	20	25
317-8	30	15	25
318-6	25	20	20
319-6	25	20	20
320-6	25	20	20
321-6	25	15	20
322-6	25	15	20
323-6	25	20	20
318-7	25	15	20
319-7	30	25	4
324-6	32	15	25
325-8	25	15	20
326-6	27	20	25
327-6	27	25	25
328-6	27	20	25

LITERATURE & COMPOSITION

329-4	25	20	25
330-4	25	15	20
331-4	35	20	25-30
329-5	25	15	20
329-6	25	15	20

KEY NUMBER	CLASS SIZE FOR MOST EFFECTIVE TEACHING		
	MAX	MIX	ONLY

330-6	25	15	20
332-3	30	25	25-30
333-4	25	10	15
333-4	25	10	15
332-5	25	10	15
334-2	25	15	20
335-1	25	15	20
336-1	25	15	20
337-1-	25	15	20
338-1-	25	15	20
339-2	25	15	20
339-3	25	15	20
339-4	30	20	25
340-4	30	20	25
339-7	25	15	20

DRAMA

341-9	30	25	25
342-9	15	8	12
342-9-	16	10	12
344-10	16	10	12
345-8	25	15	20
345-9	25	15	20
345-11	22	15	18-20
348-7	20	15	20
349-6	30	15	20
350-6	30	15	20
349-8	30	15	20
350-8	4	4	4
349-9	15	5	10
349-11	4	4	4
351-9-	25	10	15
352-9	20	15	20
353-9	50	30	50
352-11	20	15	15
354-9	15	10	12
355-9	15	10	12
356-9	15	10	12
357-9	15	10	12
358-10	25	10	15
359-5	25	15	20
359-6	25	15	20
359-9-	20	10	15
361-9-	20	10	15
362-9-	20	10	15

KEY NUMBER	GLASS SIZE PER FOOT		
	MAX	MIN	DEP

EXERCISES (Continued)

363- 9-	20	10	15
364- 5	30	20	25
365- 8	16	10	12
366-10	20	14	16
367-10	25	10	10-16
368- 9-	20	12	20

GRAMMAR

369- 1	30	20	25-30
370- 1	30	20	25-30
371- 1	30	20	25-30
369- 2	25	15	20
370- 2	30	#	24
371- 2	30	20	25
372- 2	30	20	25
369- 9	20	15	15
370- 9-	15	8	10
369-11	15	#	12
370-11	20	10	15
371-11	20	10	15
373- 5	20	15	#
373- 9	15	8	10
374- 9	20	#	15
375- 9	25	20	20
376- 9	35	15	25
377- 9	20	#	15
378-10	25	18	18
379- 2	25	10	15
380- 2	25	10	15
381- 2	25	20	24
382- 2	25	20	20
383- 2	25	20	20
384- 2	25	20	20
385- 2	25	20	20
391- 6	25	15	20
391-11	25	15	20

JOURNALISM

386- 6	30	20	25
387- 6	25	20	20
388-10	20	10	16
390- 7	25	15	20
390- 9	25	15	20
391- 9	25	15	20
392- 9-	30	10	20

KEY NUMBER	GLASS SIZE PER FOOT		
	MAX	MIN	DEP

397- 9	20	15	17
394- 5	30	20	25
395- 5	20	10	15
395- 8	20	10	15
396- 9-	18	15	18
397- 6	20	15	16
398- 6	20	15	16
399- 5	30	20	25
399- 6	25	15	20
400- 9	20	8	16
401-10	20	5	10-15
402- 8	30	20	#

ORAL ENGLISH

403- 3	25	15	20
404- 3	25	15	20
403- 4	36	20	30
404- 4	25	15	20
405- 4	25	15	20
406- 4	25	15	20
407- 4	25	15	20
408- 4	36	24	30
409- 1	25	12	20
410- 1	25	12	20
411- 1	20	15	18
412- 1	20	15	18
409- 2	20	15	18
410- 2	20	15	18
409- 9-	12	7	10
410- 9-	20	15	18
426- 3	28	24	20
427- 3	30	15	25
426-10	36	15	25
428- 1	25	#	20
429- 1	25	#	#
428- 2	30	25	25
429- 2	30	25	25
428- 9	25	15	20
429- 9	25	15	20
430- 1	25	20	20
430- 2	25	20	20
431- 2	20	12	15
430- 4	20	10	15
430- 9	20	15	20
431- 1	25	6	15

437-1	32	32	6
430-1	30	30	12
430-2	30	30	12
430-3	30	30	12
430-4	30	30	12
430-5	30	30	12
430-6	30	30	12
430-7	30	30	12
430-8	30	30	12
430-9	30	30	12
430-10	30	30	12
430-11	30	30	12
430-12	30	30	12
430-13	30	30	12
430-14	30	30	12
430-15	30	30	12
430-16	30	30	12
430-17	30	30	12
430-18	30	30	12
430-19	30	30	12
430-20	30	30	12
430-21	30	30	12
430-22	30	30	12
430-23	30	30	12
430-24	30	30	12
430-25	30	30	12
430-26	30	30	12
430-27	30	30	12
430-28	30	30	12
430-29	30	30	12
430-30	30	30	12
430-31	30	30	12
430-32	30	30	12
430-33	30	30	12
430-34	30	30	12
430-35	30	30	12
430-36	30	30	12
430-37	30	30	12
430-38	30	30	12
430-39	30	30	12
430-40	30	30	12
430-41	30	30	12
430-42	30	30	12
430-43	30	30	12
430-44	30	30	12
430-45	30	30	12
430-46	30	30	12
430-47	30	30	12
430-48	30	30	12
430-49	30	30	12
430-50	30	30	12
430-51	30	30	12
430-52	30	30	12
430-53	30	30	12
430-54	30	30	12
430-55	30	30	12
430-56	30	30	12
430-57	30	30	12
430-58	30	30	12
430-59	30	30	12
430-60	30	30	12
430-61	30	30	12
430-62	30	30	12
430-63	30	30	12
430-64	30	30	12
430-65	30	30	12
430-66	30	30	12
430-67	30	30	12
430-68	30	30	12
430-69	30	30	12
430-70	30	30	12
430-71	30	30	12
430-72	30	30	12
430-73	30	30	12
430-74	30	30	12
430-75	30	30	12
430-76	30	30	12
430-77	30	30	12
430-78	30	30	12
430-79	30	30	12
430-80	30	30	12
430-81	30	30	12
430-82	30	30	12
430-83	30	30	12
430-84	30	30	12
430-85	30	30	12
430-86	30	30	12
430-87	30	30	12
430-88	30	30	12
430-89	30	30	12
430-90	30	30	12
430-91	30	30	12
430-92	30	30	12
430-93	30	30	12
430-94	30	30	12
430-95	30	30	12
430-96	30	30	12
430-97	30	30	12
430-98	30	30	12
430-99	30	30	12
430-100	30	30	12

KEY NUMBER	CLASS SIZE FOR L.O.T. EFFECTIVE TEACHING		
	MAX	MIN	DES

ORAL ENGLISH (Continued)

433- 1	25	6	15
434- 1	25	6	15
435- 1	25	15	20
436- 1	15	10	12
437- 1	15	10	12
438- 1	15	10	12
439- 1	25	15	20
435- 2	20	12	15
436- 2	25	16	20
437- 2	25	15	20
438- 2	25	15	20
435- 3	25	15	20
436- 3	25	15	20
437- 3	22	15	18
435- 4	20	12	15
436- 4	22	15	18
440- 5	30	20	25
441- 5-	20	10	15
442- 4	25	16	20
443- 1	20	10	15
444- 1	20	10	15
445- 1	20	10	15
446- 1	20	15	18
443- 2	30	5	15-18
444- 2	30	5	15-18
445- 2	30	5	15-18
446- 2	30	5	15-18
443-10	25	5	10-15
447- 5	15	10	12

CORRELATIVE ENGLISH

448- 3	20	7	15
448- 4	20	7	15
453- 9-	10	4	6
454- 9-	4	4	1

PUBLIC SPEAKING

455- 7	25	15	20
456- 7	25	15	20
457-10	20	12	20
458-10	25	15	20
462- 4	30	20	25
463- 4	30	20	25
462- 8	30	18	24
462- 9	35	15	30

KEY NUMBER	CLASS SIZE FOR L.O.T. EFFECTIVE TEACHING		
	MAX	MIN	DES

464- 9	30	20	25
465- 9-	25	15	20
466- 9-	30	20	25
467- 9-	30	20	25
468-10	16	6	12
469- 7	22	12	18
470- 7	22	12	18
471- 7	22	12	18
472- 9-	25	15	20
473- 9	20	15	16
473- 9	20	15	16
474- 2	20	15	18
474- 5	20	15	20
474- 6	20	15	18
475- 6	20	12	16
475- 8	20	15	17
476- 8	25	12	20
476- 8	20	15	18
477-10	20	10	15-20
478-10	25	5	10-15
479- 8	25	10	15-20
480- 7	18	10	12
481- 7	18	10	12
480- 8	18	10	12

SPELLING

482- 5	30	15	25
483- 9	50	30	30
484-11	25	20	20

Page 1

1. The first part of the document discusses the importance of maintaining accurate records of all transactions. It emphasizes that proper record-keeping is essential for the integrity of the financial system and for the ability to detect and prevent fraud. The document also notes that accurate records are necessary for the preparation of financial statements and for the calculation of taxes.

Page 2

2. The second part of the document discusses the importance of maintaining accurate records of all transactions. It emphasizes that proper record-keeping is essential for the integrity of the financial system and for the ability to detect and prevent fraud. The document also notes that accurate records are necessary for the preparation of financial statements and for the calculation of taxes.

TABLE I - A

ENGLISH DEPARTMENT

SUBJECT	AVERAGE			MEDIAN		
	<u>MAX.</u>	<u>MIN.</u>	<u>MOST DES.</u>	<u>MAX.</u>	<u>MIN.</u>	<u>MOST DES.</u>
NOT GRADED) (COMPOSITION)	26.2	17.5	21.3	25.8	17.5	20.8
LITERATURE	28.1	17.5	22.4	30.0	20.1	25.0
LITERATURE & COMP.	26.3	15.5	20.5	25.6	15.6	20.6
ORATIONS	22.3	13.0	17.5	20.8	10.9	15.9
GRAMMAR	24.5	16.1	19.4	25.5	18.5	20.4
JOURNALISM	23.5	14.4	18.9	23.0	15.4	19.5
ORAL ENGLISH	24.0	13.5	18.5	25.3	15.2	18.9
CONVERSATIVE ENGLISH	18.7	6.0	9.3	20.3	7.3	11.0
PUBLIC SPEAKING	23.5	13.7	18.9	22.7	15.2	18.8
SPELLING	35.0	21.7	25.0	30.5	20.5	25.5
TOTAL	25.9	17.0	20.9			

S O C I A L S C I E N C E D E P A R T M E N T

- D E T A I L -

KEY NUMBER	CLASS SIZE FOR MOST EFFECTIVE TEACHING			KEY NUMBER	CLASS SIZE FOR MOST EFFECTIVE TEACHING		
	MAX	MIN	MOST DES		MAX	MIN	MOST DES
<u>CIVICS</u>							
485- 8	25	15	20	518- 7	30	20	25
486- 8	25	15	20	519- 7	30	20	25
497- 0	25	15	20	520- 1	25	15	20
488- 8	30	20	25	521- 1	25	15	20
489- 8	30	20	25	522- 1	25	15	20
490- 8	25	15	20	523- 1	25	20	20
491- 8	30	20	25	524- 1	25	20	20
492- 8	30	20	25	520- 2	25	15	20
493- 5	30	15	20	525- 8	30	18	25
494- 7	30	20	25	526- 8	30	20	25
495- 7	25	15	20	527- 1-	30	20	25
496- 7	25	15	20	528- 1-	30	20	23
497- 7	30	20	25	529- 1-	30	20	23
498- 7	25	20	20	530- 1-	30	20	23
499- 7	28	20	20	531- 1-	30	15	20
500- 7	25	20	20	532- 1-	30	20	25
501- 7	30	20	25	533- 7-	25	10	15-20
502- 8	25	10	20	534- 8	28	20	25
503- 1	30	20	25	535- 6	25	15	20
504- 1	30	20	25	536- 6	25	15	20
505- 1	30	20	25	537- 6	25	15	20
503- 2	30	20	25	538- 6	25	15	20
504- 2	30	20	25	539- 6	#	#	#
505- 2	30	20	25	540- 8	25	15	20
503- 7	30	20	25	541- 8	30	20	25
506- 8	30	15	25	542- 8	30	20	25
507- 8	32	20	25-30	543- 7-	30	20	25
508- 8	32	10	25	544- 7	25	20	20
509- 8	32	10	25	545- 7	25	20	20
510- 8	32	10	25	546- 7	25	20	20
511- 8	32	10	25	547- 7-	30	20	25-30
512- 7-	35	20	25-30	548- 7-	30	20	25-30
513- 8	28	20	25	549- 7-	30	20	25-30
514- 7	28	18	23	550- 7	25	18	22
515- 7	28	18	23	551- 1	30	15	20
516- 7	30	20	25	552- 1	#	#	#
517- 7	28	18	23	553- 1	30	20	25

157

1887

No. of the day		No. of the day	
1887	1887	1887	1887
1	2	3	4
5	6	7	8
9	10	11	12
13	14	15	16
17	18	19	20
21	22	23	24
25	26	27	28
29	30	31	32
33	34	35	36
37	38	39	40
41	42	43	44
45	46	47	48
49	50	51	52
53	54	55	56
57	58	59	60
61	62	63	64
65	66	67	68
69	70	71	72
73	74	75	76
77	78	79	80
81	82	83	84
85	86	87	88
89	90	91	92
93	94	95	96
97	98	99	100

KEY NUMBER	CLASS SIZE FOR MOST EFFECTIVE TEACHING		
	MAX	MIN	MOST

CIVICS (Continued)

554- 1	30	15	20
555- 1	30	15	20
556- 1	30	15	20
557- 1	30	15	25
551- 2	30	20	25
552- 2	32	#	20
553- 2	32	#	20
558- 1	30	20	25
559- 1	30	25	27
560- 1	30	20	25
561- 1	30	20	20
562- 1	30	25	27
563- 1	30	25	27
564- 1	30	25	27
565- 1	30	20	20
558- 2	30	20	25

CITIZENSHIP

566- 1	30	20	25
567- 1	25	20	20
568- 1	35	20	25-30
567- 2	35	20	25-30
568- 2	25	20	20
569- 2	40	10	25
570- 2	40	10	25

ECONOMICS

571- 8	30	20	25
571- 9	30	20	25
572- 9	30	20	25
571-10	25	20	25
573- 7	30	15	20
573- 8	35	15	25
574- 8	35	15	25
575- 8	30	15	20
576- 7	40	20	35
577- 8	30	20	20
578-10	25	15	20
579- 8	25	18	20
580- 8	25	18	20
581- 8	24	10	15
582- 5	30	18	25
583- 5	30	18	25
582- 6	30	18	25

KEY NUMBER	CLASS SIZE FOR MOST EFFECTIVE TEACHING		
	MAX	MIN	MOST

584- 7	35	20	25-30
585- 7	35	20	25-30
586- 7	25	18	20
587- 8	25	10	15-20
588- 8	30	20	25
589- 8	30	20	25
590- 8	30	20	25
591- 7-	30	20	25
592- 7	25	20	20
593- 7	30	12	20
594- 7	25	18	22

HISTORY

595- 1	25	#	#
595- 2	30	15	25
595- 3	25	#	#
596- 3	25	#	#
595- 4	30	15	25
595- 5	30	15	20
595- 6	30	15	20
596- 6	30	20	25
597- 5	25	18	20
598- 5	25	25	20
597- 6	25	15	20
598- 6	25	15	20
599- 6	25	15	20
610- 3	30	20	25
611- 3	30	20	25
612- 3	30	20	25
610- 5	30	20	25
611- 5	30	20	25
610- 6	30	20	24
611- 6	30	25	30
613- 3	30	20	25
614- 3	30	20	25
613- 5	30	20	25
614- 5	30	20	25
615- 5	30	20	25
613- 6	30	20	25
616- 5	30	20	25
617- 3	30	20	25
618- 3	25	15	20
619- 3	25	15	20
617- 4	30	20	25

10

11

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13

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27

KEY NUMBER	CLASS SIZE FOR MOST EFFECTIVE TEACHING		
	MAX	MIN	MOST DES

HISTORY (Continued)

618- 4	30	15	24
619- 4	30	15	24
620- 4	30	15	24
621- 4	25	15	20
622- 4	30	15	24
617- 5	30	10	14-20
618- 5	30	10	14-25
623- 1	25	20	30
623- 2	25	15	18
624- 2	25	15	18
623- 3	23	12	22
624- 3	23	12	22
623- 4	23	12	22
624- 4	25	15	18
625- 4	23	12	22
623- 6	23	12	22
624- 6	23	12	22
623- 7	25	15	18
624- 7	25	15	18
625- 7	25	15	18
623- 8	25	20	20
624- 8	25	20	20
625- 8	25	20	20
626- 2	25	25	30
626- 3	25	18	20
627- 3	25	18	20
628- 1	25	15	20
628- 2	25	15	20
628- 3	25	15	20
628- 4	25	15	20
628- 5	30	20	25
629- 2	25	15	20
630- 2	25	15	20
631- 2	25	15	20
632- 2	25	15	20
633- 2	25	15	20
634- 2	25	15	20
629- 5-	24	20	22
630- 5-	24	20	22
631- 5-	24	20	22
635- 3	25	18	20
636- 3	25	15	20
637- 3	25	15	20
638- 3	30	20	24

KEY NUMBER	CLASS SIZE FOR MOST EFFECTIVE TEACHING		
	MAX	MIN	MOST DES

639- 3	30	20	24
640- 3	25	15	20
635- 4	25	18	23
636- 4	25	20	23
637- 4	25	20	23
641- 1	25	25	25
642- 1	25	18	22
643- 1	25	18	22
644- 1	25	18	22
641- 2	25	20	23
642- 2	25	20	23
643- 2	25	20	20
644- 2	25	20	23
641- 3	30	15	25
642- 3	25	20	20
643- 3	30	15	25
644- 3	30	25	25
645- 3	30	25	25
646- 3	25	20	20
641- 4	30	25	#
642- 4	25	20	20
643- 4	30	25	25
644- 4	27	20	25
641- 5	25	18	22
641- 6	25	18	22
641- 7	27	20	25
642- 7	25	20	23-25
643- 7	25	20	23-25
644- 7	30	15	25
645- 7	25	20	20
641- 8	25	20	23-25
642- 8	25	20	23-25
643- 8	25	20	23-25
647- 1	30	20	25
648- 1	30	20	25
647- 2	30	20	25
648- 2	30	20	25
647- 4	20	10	18
648- 4	30	25	20-25
649- 1	35	20	28
650- 1	30	20	25
651- 1	30	20	25
652- 1	30	20	25
649- 2	35	25	#

KEY NUMBER	CLASS SIZE FOR MOST EFFECTIVE TEACHING		
	MAX	MIN	MOST

HISTORY (Continued)

650- 2	35	25	28-30
651- 2	35	25	28-30
652- 2	35	25	28-30
653- 2	25	15	20
654- 2	25	15	20
655- 2	25	15	20
649- 3	30	20	15-30
650- 3	35	20	28
649- 4	30	20	25
650- 4	25	15	20
651- 4	25	15	20
649- 5	30	20	25-30
649- 6	30	20	25-30
649- 7	30	20	25-30
649- 9	35	20	28
656- 1	30	20	25
657- 1	25	20	20-23
658- 1	25	20	20-23
659- 1	30	20	25
656- 2	30	20	25
657- 2	30	20	25
656- 3	25	15	20
657- 3	25	15	20
658- 3	25	15	20
656- 4	30	20	25
657- 4	25	18	20
658- 4	25	18	20
656- 7	25	18	18
657- 7	25	18	20
658- 8	25	18	20

HISTORY - INCIDENT

660- 1	30	20	20-25
660- 2	30	20	20-25
661- 2	30	20	20-25
662- 1	30	15	20
663- 1	30	15	20
663- 2	30	15	20
664- 2	30	15	20
665- 1	#	#	20
666- 1	30	20	25
667- 1	25	20	20
668- 1	#	#	20
669- 2	30	20	25

KEY NUMBER	CLASS SIZE FOR MOST EFFECTIVE TEACHING		
	MAX	MIN	MOST

667- 2	30	20	25
668- 2	30	20	25
669- 2	32	20	25
670- 2	32	20	25
671- 1	30	20	25
672- 1	30	20	25
673- 1	30	20	25
674- 1	30	15	25
671- 2	30	15	20-25
672- 2	30	15	25
673- 2	30	15	25
674- 2	30	15	25
675- 4	30	8	16
676- 2	30	15	25
677- 1	25	15	20
678- 1	25	15	20
677- 2	25	15	20
678- 2	25	15	20
679- 2	25	15	20
680- 1	25	15	15-20
681- 1	25	20	20
682- 2	25	15	20
683- 2	25	15	20
684- 2	25	18	22
685- 2	25	18	22
686- 2	#	#	20
682- 3	25	15	20
683- 3	25	18	22
684- 3	25	18	22
685- 3	25	15	20
687- 1	35	20	25
688- 1	35	20	25
689- 1	25	15	22
690- 1	25	15	22
689- 2	30	20	25
690- 2	30	15	20-25
691- 2	30	18	20-25
692- 2	25	10	17-20
693- 1	25	20	25
694- 1	30	20	25
695- 1	28	20	25
696- 1	25	15	20
697- 1	30	20	25
698- 1	30	20	25

KEY NUMBER	CLASS SIZE FOR MOST EFFECTIVE TEACHING		
	MAX	MIN	MOET

HISTORY - ANCIENT (Continued)

695- 2	30	20	25
699- 2	32	#	30
700- 2	52	#	30
701- 9	50	20	25
702- 9	30	20	25
705- 9	30	20	25
704- 9	30	20	25

HISTORY - CURRENT

706- 9-	25	18	22
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HISTORY - ENGLISH

706- 1	25	15	20
707- 5	25	20	20
708- 6	25	20	24
709- 6	25	20	24
710- 5	25	20	20-25
710- 6	25	20	20-25
711- 5	30	20	25
711- 6	30	20	25
712- 9	30	20	25
713- 9-	30	20	25
714- 5	25	20	15
714- 6	25	20	25
715- 6	25	20	25

HISTORY - INDUSTRIAL

716- 5	30	20	20
717- 5	24	10	18
717- 6	25	10	18
718- 7	25	16	20
719- 4	30	15	25
720- 5	25	15	20
721- 4	30	20	25
715- 5	25	14	20
722- 4	30	20	25
721- 5	30	15	20
724- 5	30	15	20
725- 5	30	15	20

HISTORY - LATIN AMERICAN

726-11	#	#	#
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HISTORY - MEDIEVAL

735- 2	30	20	25
735- 3	35	10	22

KEY NUMBER	CLASS SIZE FOR MOST EFFECTIVE TEACHING		
	MAX	MIN	MOET

726- 3	30	15	20
727- 3	30	#	20
728- 3	30	15	20
729- 3	25	10	20
730- 3	32	20	25
731- 3	32	20	28
732- 3	30	20	25
733- 1	30	25	25
733- 3	30	25	25
735- 9-	30	25	25
734- 3	25	15	15-20
735- 3	25	15	15
736- 3	25	15	15-20
737- 4	25	15	20
738- 4	25	15	20
739- 3	30	20	25
739- 4	30	20	25
739-10	25	#	20
740-10	25	12	20
741- 3	30	20	25
742- 1	25	20	25
743- 1	25	20	25
744- 2	25	20	25
744- 2	25	20	20-25
745- 2	25	20	20-25
746- 2	25	20	20-25
747- 2	25	15	20
747- 3	29	20	25
748- 2	30	20	25
749- 2	30	20	25
750- 3	#	#	#
751- 3	#	#	#
752- 5	30	15	20
753- 5	30	10	20
754- 5	30	10	20

HISTORY - MODERN

755- 3	30	20	25
756- 4	35	10	22
756- 4	35	10	22
757- 4	33	10	22
758- 4	40	20	20-25
759-11	25	15	20
759- 4	30	15	20
760- 4	30	15	20
761- 4	30	#	20
762- 4	30	20	25

KEY NUMBER	CLASS SIZE FOR MONTH ATTRACTIVE TRAINING		
	MONTH		
	SEP	OCT	NOV

HISTORY - MOUNTAIN (Continued)

763- 4	30	#	20
764- 4	30	15	20
765- 4	#	#	20
766- 4	30	20	25
767- 4	#	#	20
768- 4	30	20	25
769- 4	30	20	25
770- 4	#	#	20
771- 4	30	20	25
772- 4	30	30	25
773-10	25	10	20
774- 4	30	20	25
775- 4	30	15	25
776- 3	30	20	25
777- 3	30	20	25
778- 3	30	20	25
779- 9	30	25	25
780- 4	30	15	20
781- 6	25	15	20
782- 6	25	15	20
783- 5	24	12	20
784- 5	24	12	20
785- 4	25	20	25
786- 4	25	20	25
787- 4	30	20	25
788- 4	30	20	25
789- 4	30	15	25
790- 4	30	15	25
791- 3	30	20	25
792- 5	25	10	15
793- 5	25	10	15
794- 5	25	10	15
795- 5	25	10	15
796- 6	25	15	20
797- 6	25	15	20
798- 6	25	15	20
799- 6	25	15	20
800- 3	25	15	20
801- 4	25	20	25
802- 4	25	20	25
803- 4	25	20	25

KEY NUMBER	CLASS SIZE FOR MONTH ATTRACTIVE TRAINING		
	MONTH		
	SEP	OCT	NOV

801- 4	30	20	25
802-10	25	15	20
803-10	25	15	20
804- 7	30	15	25
805- 8	30	15	25
806- 7-	30	20	25
807- 7-	30	20	25
808- 5	30	15	20
809- 7	25	20	15
810- 7	30	10	20
811- 8	30	20	25
812- 8	25	20	25
813- 8	30	20	25

HISTORY - PACIFIC COAST

812- 7-	30	20	25
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HISTORY - MOUNTAIN STATES

813- 7	30	20	25
814- 7	30	15	20
815- 7	30	15	20
816- 7	20	15	20
817- 7	30	15	20
818- 5	40	20	25-25
819- 5	40	20	25-25
820- 5	40	20	25-25
821- 5	30	15	20
822- 5	30	15	20
823- 5	30	15	20
824- 5	30	15	20
825- 5	30	15	20
826- 5	30	15	20
827- 2	30	20	25
828- 5	25	20	25
829- 5	30	20	25
830- 5	30	20	25
831- 5	30	20	25
832- 5	30	20	25
833- 5	30	20	25
834- 5	30	20	25

KEY NUMBER	CLASS SIZE FOR POST		
	MIN	MAX	POST

KEY NUMBER	CLASS SIZE FOR POST		
	MIN	MAX	POST

HISTORY - UNITED STATES (Continued)

829- 6	30	20	25
830- 6	30	20	25
831- 6	30	20	25
832- 6	30	20	25
833- 5	28	20	25
834- 5	28	20	25
835- 5	25	20	25
836- 6	30	15	25
837- 7	25	15	20
838- 6	30	20	25
837- 5	30	20	25
838- 5	35	25	30
839- 5	35	25	30
836- 6	30	20	25
837- 6	35	25	30
838- 6	35	25	30
839- 6	25	20	25
836-10	30	20	25
837-10	30	20	25
840- 8	30	10	20
841- 6	25	10	20
842- 6	20	30	25
843- 6	30	20	25
844- 6	30	15	25
845- 6	30	15	25
846- 7	35	20	25-30
847- 7	35	20	25-30
848- 7	35	20	25-30
849- 5	28	25	20
850- 5	28	25	20
851- 5	27	25	20
852- 5	27	25	20
853- 8	25	15	20
854- 8	28	20	25
855- 8	28	20	25
856- 8	28	20	25
857- 8	28	20	25
858- 7	25	20	22
859- 7	25	20	22
860- 7	25	20	22
861- 7	25	15	15-20
862- 7	35	15	25
863- 7	25	20	20
864- 7	25	20	20
865- 7	25	20	20

866- 8	28	15	20
867- 7	25	15	22
868- 7	28	14	20
869- 7	24	12	20
870- 7	25	15	20
871- 7	28	12	20
872- 7	35	20	25
873- 7	35	20	25
874- 5	25	20	25
874- 6	25	20	25
875- 6	25		20
876- 6	4-	10	25
877- 6	25	20	25
878- 6	25	20	25
879- 6	25	20	25
880- 7	35	20	30
881- 7	35	20	30
882- 7	30	20	23
883- 7	30	20	25
883- 8	30	15	25
884- 8	30	15	25
885- 8	25	15	20
886- 8	30	20	25
887- 6	25	10	15-20
888- 6	25	10	15-20
889- 7	30	20	25
890- 7	25	10	15
891- 7	25	10	15
892- 7	25	15	20
893- 7	25	20	25
894- 7	25	20	25
895- 7	25	20	25
892- 8	25	20	25
893- 8	25	5	15
894- 8	25	20	25
895- 8	25	5	15
896- 8	30	20	25
897- 8	30	20	25
898- 8	25	15	20-25
899- 7	30	20	25-30
900- 7	30	20	25-30
901- 5	30	20	25
901- 8	25	15	20
902- 7	25	20	20
903- 8	30	20	25

882-7-	52	50	50	50	50	50	50
883-7-	52	50	50	50	50	50	50
884-7-	52	50	50	50	50	50	50
885-7-	52	50	50	50	50	50	50
886-7-	52	50	50	50	50	50	50
887-7-	52	50	50	50	50	50	50
888-7-	52	50	50	50	50	50	50
889-7-	52	50	50	50	50	50	50
890-7-	52	50	50	50	50	50	50
891-7-	52	50	50	50	50	50	50
892-7-	52	50	50	50	50	50	50
893-7-	52	50	50	50	50	50	50
894-7-	52	50	50	50	50	50	50
895-7-	52	50	50	50	50	50	50
896-7-	52	50	50	50	50	50	50
897-7-	52	50	50	50	50	50	50
898-7-	52	50	50	50	50	50	50
899-7-	52	50	50	50	50	50	50
900-7-	52	50	50	50	50	50	50
901-7-	52	50	50	50	50	50	50
902-7-	52	50	50	50	50	50	50
903-7-	52	50	50	50	50	50	50
904-7-	52	50	50	50	50	50	50
905-7-	52	50	50	50	50	50	50
906-7-	52	50	50	50	50	50	50
907-7-	52	50	50	50	50	50	50
908-7-	52	50	50	50	50	50	50
909-7-	52	50	50	50	50	50	50
910-7-	52	50	50	50	50	50	50
911-7-	52	50	50	50	50	50	50
912-7-	52	50	50	50	50	50	50
913-7-	52	50	50	50	50	50	50
914-7-	52	50	50	50	50	50	50
915-7-	52	50	50	50	50	50	50
916-7-	52	50	50	50	50	50	50
917-7-	52	50	50	50	50	50	50
918-7-	52	50	50	50	50	50	50
919-7-	52	50	50	50	50	50	50
920-7-	52	50	50	50	50	50	50
921-7-	52	50	50	50	50	50	50
922-7-	52	50	50	50	50	50	50
923-7-	52	50	50	50	50	50	50
924-7-	52	50	50	50	50	50	50
925-7-	52	50	50	50	50	50	50
926-7-	52	50	50	50	50	50	50
927-7-	52	50	50	50	50	50	50
928-7-	52	50	50	50	50	50	50
929-7-	52	50	50	50	50	50	50
930-7-	52	50	50	50	50	50	50
931-7-	52	50	50	50	50	50	50
932-7-	52	50	50	50	50	50	50
933-7-	52	50	50	50	50	50	50
934-7-	52	50	50	50	50	50	50
935-7-	52	50	50	50	50	50	50
936-7-	52	50	50	50	50	50	50
937-7-	52						

KEY NUMBER	CLASS SIZE FOR MOST REPEITIVE TRAINING		
	MAX	MIL	MOST

HISTORY - UNITED STATES (Continued)

904- 8	30	20	25
905- 7-	30	20	25
906- 7-	#	#	#
907- 7-	#	#	#
908- 7-	30	15	25
909- 8	30	10	20
910- 8	25	20	15
911- 8	35	20	25
912- 8	25	20	15
913- 8	30	10	20

HISTORY - WORLD

914- 2	25	15	18
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SOCIOLOGY

915- 8	25	20	25
916- 8	35	20	25-30
917- 8	30	20	25
918- 8	30	20	25
919- 8	30	20	25
920- 8	35	20	25-30
921- 8	35	20	25-30
922- 7-	30	20	25
923- 7-	30	20	25
924- 8	30	20	25
925- 7-	25	15	20
926- 9-	25	15	20
927- 6	25	20	20

KEY NUMBER	CLASS SIZE FOR MOST REPEITIVE TRAINING		
	MAX	MIL	MOST

TABLE II - A

SOCIAL SCIENCE DEPARTMENT

SUBJECT	AVERAGE			MEDIAN		
	MAX.	MIN.	MOST DES.	MAX.	MIN.	MOST DES.
CIVICK	26.0	19.1	23.2	30.3	20.2	25.1
CITIZENSHIP	32.9	17.1	24.1	35.3	20.3	25.5
ECONOMICS	29.4	17.9	20.6	30.3	18.8	25.2
HISTORY (NOT STATED)	27.0	18.1	25.2	25.9	20.1	22.5
HISTORY-ANCIENT	30.9	17.5	22.9	30.3	18.8	23.8
HISTORY-CURRENT	25.0	18.0	21.0	25.5	18.5	21.5
HISTORY-ENGLISH	26.5	19.6	23.0	25.7	20.5	25.1
HISTORY-INDUSTRIAL	27.9	15.4	22.2	30.1	15.6	23.0
HISTORY-MEDIEVAL	19.5	22.2	22.5	30.1	20.2	23.5
HISTORY-LATIN AMER.	-	-	-	-	-	-
HISTORY-MODERN	28.5	15.1	22.0	30.2	15.9	22.5
HISTORY-PAC. COAST	30.0	20.0	25.0	30.5	20.4	25.5
HISTORY-U.S.	28.8	18.8	23.1	30.1	20.3	25.2
HISTORY-WORLD	25.0	15.0	18.0	25.5	15.5	18.5
SOCIOLOGY	29.6	19.2	21.2	30.4	20.4	25.5
TOTAL	24.2	16.5	23.2			

MATHEMATICS DEPARTMENT

- D E T A I L -

KEY NUMBER	CLASS SIZE FOR MOST EFFECTIVE TEACHING			KEY NUMBER	CLASS SIZE FOR MOST EFFECTIVE TEACHING		
	MAX	MIN	MOST		MAX	MIN	MOST
<u>MATHEMATICS</u>							
928- 1	30	20	25	946- 2	25	15	20
928- 3	30	15	20	947- 2	30	20	25
928- 4	30	15	20	948- 6	30	20	25
928- 5	30	20	25	958- 1	30	20	25
929- 2	25	17	20	959- 1	25	15	20-23
930- 2	25	17	20	960- 1	30	25	25
931- 2	25	17	20	961- 1	30	20	26
932- 2	25	17	20	962- 1	25	15	24
933- 2	25	17	20	963- 1	25	15	24
939- 3-	30	20	25	964- 1	32	20	26
939- 7-	25	15	20	958- 2	25	15	20
				959- 2	30	25	25
				960- 2	25	15	20
				961- 2	25	15	20-23
				962- 2	30	20	26
				963- 2	24	12	20
				964- 2	30	20	25
				965- 2	22	20	24
				966- 2	30	20	25
				967- 2	25	15	20-23
				968- 2	25	20	25
				969- 2	33	20	26
				959- 5	28	20	25
				959- 5	23	20	24
				960- 5	30	20	25
				953- 6	30	25	25
				959- 6	30	20	25
				960- 6	28	20	25
				970- 1	30	25	25-30
				971- 1	30	25	25-31
				972- 1	30	20	25
				973- 1	30	25	25-30
				974- 1	30	20	25-30
				975- 1	30	20	24
				976- 1	30	20	25-30
				977- 1	30	#	20-30
				970- 2	30	20	20
				971- 2	30	25	25-30

History of the

State of New York

from the first settlement to the present time

by James M. Smith

Vol. I. The first part of the history of the state of New York

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Vol. I. The first part of the history of the state of New York

KEY NUMBER	CLASS LINE FOR MOST EXCELLENCE TRAINING		
	MAX	MIN	TIME

ALPHABET (Continued)

972- 2	30	20	24
973- 2	30	20	25
974- 2	30	#	20-30
975- 2	30	20	20
976- 2	30	25	25-30
970- 5	30	20	25-30
971- 5	30	20	25
972- 5	30	20	25
970- 5	30	20	20
978- 2	25	8	20
979- 2	25	10	15
980- 2	25	14	15
981- 2	20	10	15
982- 2	30	20	20
983- 2	25	20	22
981- 5	30	20	25
981- 5	30	20	25
984- 2	30	15	22
985- 2	30	15	22
986- 2	30	15	22
984- 5	20	10	15
987- 1	30	20	25
988- 1	30	20	25
989- 1	30	20	25
990- 1	30	20	25
987- 2	30	10	25
988- 2	35	20	27
989- 2	35	1	25
990- 2	35	20	27
991- 2	30	10	25
987- 5	35	1	25
988- 5	30	20	25
989- 5	35	20	#
990- 5	30	20	25
992- 2	25	10	15
993- 2	25	10	15
994- 2	25	10	15
995- 2	25	10	15
996- 2	25	10	15
992- 6	25	10	15
997- 2	25	15	20
998- 2	25	20	#
999- 2	30	20	25
999- 3	28	20	24
999- 4	28	20	24

KEY NUMBER	CLASS LINE FOR MOST EXCELLENCE TRAINING		
	MAX	MIN	TIME

1000- 4	29	20	24
999- 5	28	20	24
1000- 5	30	20	25
999- 6	28	20	24
1000- 6	28	20	24
1001- 6	30	20	25
1002- 1-	30	20	25
1003- 1-	30	20	25
1004- 1-	30	20	25
1005- 1-	30	20	25
1006- 1-	30	15	20
1007- 1-	30	15	20
1008- 5	50	20	25
1008- 1	#	#	#
1009- 1	25	15	20
1010- 1	35	25	25
1011- 1	35	25	25
1012- 1	25	15	20
1013- 1	30	20	25
1014- 1	25	20	23
1015- 1	30	20	25
1016- 1	40	25	35
1017- 1	20	15	18
1008- 2	35	25	25
1009- 2	35	20	25
1010- 2	25	15	20
1011- 2	25	15	20
1012- 2	25	12	20
1013- 2	25	15	30
1014- 2	25	15	20
1015- 2	25	20	23
1016- 2	25	20	20
1017- 2	25	15	18
1018- 2	25	15	18
1008- 5	25	20	20
1009- 5	25	20	20
1008- 6	25	20	20
1009- 6	30	20	25
1010- 6	30	20	25
1019- 1	35	20	25
1020- 1	35	20	25-30
1021- 1	35	20	25
1022- 1	35	20	25-30
1023- 1	40	15	25-25
1024- 1	30	15	25

KEY NUMBER	CLASS FILE FOR NO. 7 EFFECTIVE RECORDING		
	DAY	MIN	SEC

ALL DATA (Continued)

1023- 1	40	15	20-25
1026- 1	40	15	20-25
1027- 1	40	15	20-25
1019- 2	40	15	20-25
1020- 2	40	15	20-25
1021- 2	40	15	20-25
1022- 2	30	15	25
1027- 2	35	20	25
1024- 2	30	15	25
1025- 2	35	20	25
1026- 2	35	20	25-30
1019- 7	40	15	25
1020- 7	40	15	25
1019- 8	40	15	25
1028- 1	25	12	18
1029- 1	25	12	18
1030- 1	25	12	18
1031- 1	30	20	25
1032- 1	30	15	20
1028- 2	30	20	25
1029- 2	30	20	25
1030- 2	30	20	25
1028- 4	25	10	20
1028- 5	25	15	20
1033- 2	35	20	30
1034- 2	35	20	30
1035- 2	35	20	30
1033- 6	25	15	20
1036- 1	25	20	25
1037- 1	25	20	25
1036- 2	27	15	24
1037- 2	30	20	24
1038- 2	27	15	24
1039- 2	25	20	25
1040- 2	30	20	24
1041- 2	30	20	24
1036- 6	27	15	20
1037- 6	25	15	20
1042- 1	20	5	10
1043- 1	20	5	10
1042- 2	20	5	10
1043- 2	20	5	10
1042- 6	20	10	15
1042- 9	20	10	15
1044- 1	30	20	25

KEY NUMBER	CLASS FILE FOR NO. 7 EFFECTIVE RECORDING		
	DAY	MIN	SEC

1045- 1	30	15	20
1046- 1	30	20	25
1044- 2	30	20	25
1045- 2	30	20	25
1046- 2	30	20	25
1047- 2	35	20	25
1048- 1	30	20	25
1049- 1	25	20	25
1050- 1	#	#	#
1051- 1	#	#	#
1052- 1	28	20	24
1053- 1	28	20	24
1054- 1	20	15	15
1055- 1	20	10	15
1056- 1	24	18	20-22
1057- 1	20	10	15
1058- 1	20	10	15
1059- 1	20	10	15
1060- 1	20	15	15
1061- 1	30	15	20-25
1062- 1	25	20	25
1063- 1	24	18	20
1064- 1	25	20	25
1065- 1	20	10	15
1066- 1	30	15	20-25
1054- 2	25	15	20
1055- 2	20	10	15
1056- 2	20	10	15
1057- 2	25	15	20
1058- 2	24	20	20
1059- 2	15	10	#
1060- 2	20	10	15
1061- 2	25	15	20
1062- 2	20	10	15
1063- 2	25	15	20
1064- 2	20	10	15
1065- 2	20	10	15
1066- 2	30	18	24
1067- 2	30	18	24
1064- 8	25	12	16
1068- 1	25	15	20
1069- 1	25	20	#
1070- 1	25	20	25
1071- 1	25	18	25
1072- 1	25	20	#

KEY NUMBER	CLASS TIME FOR MOST WIDE-SPREAD TRAINING		
	MAX	MIN	LOS

APPENDIX (Continued)

1073- 1	25	20	25
1074- 1	15	25	20
1075- 1	25	15	20
1076- 1	25	15	20
1077- 1	25	15	20
1068- 2	25	15	20
1069- 2	25	20	#
1070- 2	25	15	20
1071- 2	15	25	20
1072- 2	20	10	15
1073- 2	25	15	20
1074- 2	15	25	20
1075- 2	15	25	20
1076- 2	25	20	#
1077- 2	25	20	25
1078- 2	30	20	25
1079- 1-	25	22	25
1080- 1-	25	22	25
1068- 4	38	20	22
1069- 4	25	20	#
1070- 4	15	25	20
1071- 4	30	20	25
1072- 4	28	25	22
1073- 4	25	15	20
1074- 4	30	20	25
1075- 4	30	20	25
1068- 6	25	20	20
1069- 6	25	20	23
1070- 7-	25	22	25
1081- 1	25	15	20
1082- 1	25	15	20
1083- 1	25	15	20
1084- 1	25	15	20
1085- 1	25	20	25
1086- 1	30	#	30
1087- 1	30	20	25
1088- 1	25	15	20
1089- 1	27	20	25
1081- 2	25	15	20
1082- 2	30	20	25
1083- 2	25	15	20
1084- 2	27	20	25
1085- 2	25	15	20
1086- 2	25	15	20
1087- 2	25	18	20

KEY NUMBER	CLASS TIME FOR MOST WIDE-SPREAD TRAINING		
	MAX	MIN	LOS

1088- 2	27	20	25
1089- 2	27	20	25
1090- 2	25	10	20
1091- 2	27	20	25
1092- 2	25	15	20
1093- 2	30	#	30
1094- 2	25	15	20
1095- 2	25	10	20
1096- 2	25	10	20
1097- 2	30	#	30
1081- 3	27	20	22
1082- 3	27	20	22
1083- 3	25	20	22
1084- 3	30	#	30
1085- 3-	30	#	30
1081- 8	30	15	15
1082- 9	20	15	15
1098- 1	25	15	20
1099- 1	#	#	#
1100- 1	25	20	20
1098- 2	25	#	#
1099- 2	30	15	20
1100- 2	20	10	15
1101- 2	25	10	20
1102- 2	30	15	25
1103- 2	#	#	#
1098- 4	25	15	20
1099- 4	25	20	20
1100- 3-	25	15	25
1104- 1	30	15	20
1105- 1	30	15	20
1106- 1	30	15	20
1107- 1	30	20	25
1108- 1	32	20	25
1104- 2	30	15	20
1105- 2	30	15	20
1104- 3	26	22	#
1104- 7	25	10-15	20
1104-11	21	15	20
1106-11	21	15	20
1109- 1	30	15	22
1110- 1	#	#	#
1111- 1	25	20	24
1112- 1	30	20	25
1113- 1	25	15	20

KEY NUMBER	CLASS SIZE FOR MOST EFFECTIVE TEACHING		
	MAX	MIN	MOST

ALGEBRA (Continued)

1114- 1	25	15	20
1115- 1	30	20	25
1116- 1	30	20	25
1117- 1	25	15	20
1118- 1	25	15	20
1109- 2	25	20	20
1110- 2	30	20	25
1111- 2	30	20	25
1112- 2	30	20	25
1113- 2	30	20	25
1114- 2	30	20	25
1115- 2	25	15	20
1116- 2	30	20	25
1117- 2	30	20	25
1109- 3	30	20	25
1110- 3	25	20	20
1111- 3	25	20	20
1112- 3	20	20	25
1113- 3	25	20	20
1114- 3	25	20	20
1115- 3	30	20	25
1119- 1	30	20	25
1120- 1	30	20	25
1121- 1	30	20	25
1122- 1	30	20	25
1123- 2	25	20	20
1129- 2	30	20	25
1121- 2	30	20	25
1122- 2	25	20	23
1119- 4	30	20	25
1129- 4	30	24	20
1121- 4	30	24	23
1122- 4	30	24	23
1123- 4	30	20	25
1124- 3	30	25	25
1125- 1	25	20	20
1126- 1	30	20	25
1127- 1	25	20	20
1128- 2	25	1	20
1129- 2	30	20	25
1127- 2	30	20	25
1128- 1	25	1	20
1129- 3	30	12	25
1125- 6	30	12	25
1126- 5	25	1	20

KEY NUMBER	CLASS SIZE FOR MOST EFFECTIVE TEACHING		
	MAX	MIN	MOST

1129- 1	30	15	20
1130- 1	30	15	20
1131- 1	30	15	20
1132- 1	25	15	20
1129- 4	25	15	20
1130- 4	30	15	20
1131- 4	30	15	20

GEOMETRY

1132- 3	25	20	20
1134- 3	25	20	20
1135- 3	30	15	20
1136- 3	25	15	20
1137- 3	25	15	20
1138- 3	25	15	20
1139- 3	25	15	20
1133- 4	25	15	20
1134- 4	30	15	25
1135- 4	24	20	20
1136- 4	25	20	20
1137- 4	25	15	20
1138- 4	30	15	25
1139- 4	24	20	20
1140- 4	25	15	20
1141- 4	25	20	20
1133- 7	25	15	20
1142- 3	20	10	15
1143- 3	20	10	15
1142- 4	20	16	18
1143- 4	20	16	18
1142- 7	20	16	18
1144- 3	25	15	20
1145- 3	30	15	20
1146- 3	25	15	20
1147- 3	30	15	25
1148- 3	25	20	20
1149- 4	25	15	20
1145- 4	30	15	25
1146- 4	30	15	20
1147- 4	25	20	20
1148- 4	30	15	25
1149- 4	30	15	20
1150- 4	30	15	25
1144- 8	20	10	15
1145- 8	25	15	20

KEY NUMBER	CLASS SIZE FOR MOST EFFECTIVE TRACKING		
	MAX	MIN	MOST

KEY NUMBER	CLASS SIZE FOR MOST EFFECTIVE TRACKING		
	MAX	MIN	MOST

GEOMETRY (Continued)

1151- 3	20	15	15
1152- 3	25	12	18
1153- 3	25	12	18
1154- 3	25	12	18
1151- 4	20	15	18
1152- 4	20	15	18
1165- 3	30	20	25
1166- 3	30	20	25
1167- 3	25	15	20
1168- 3	25	15	20
1169- 3	25	15	20
1165- 4	25	15	20
1166- 4	25	15	20
1167- 4	30	20	25
1168- 4	30	20	25
1169- 4	30	20	25
1170- 4	28	20	24
1171- 4	28	20	25
1172- 4	30	25	25
1173- 4	28	20	25
1174- 4	28	20	24
1175- 4	30	18	24
1165- 5	33	18	24
1176- 3	30	20	25
1177- 3	25	20	20
1178- 3	30	20	24
1179- 3	30	#	20-30
1180- 3	30	20	15-20
1181- 3	30	20	24
1176- 4	30	#	20-30
1177- 4	30	20	20-15
1178- 4	30	20	25
1179- 4	30	20	21-30
1180- 4	30	20	24
1176- 5	30	20	25-30
1182- 4	25	8	20
1183- 4	20	10	15
1184- 4	20	10	15
1185- 4	25	15	20
1186- 4	30	20	25
1187- 4	30	15	20
1188- 4	30	15	20
1189- 3	25	15	20
1190- 3	25	15	20
1191- 3	25	15	20

1192- 3	25	18	20
1193- 3	30	1	22
1194- 3	30	20	25
1195- 3	25	15	20
1196- 3	25	18	20
1189- 4	25	15	20
1190- 4	25	10	20
1189- 7	30	1	20
1190- 7	25	15	20-25
1197- 4	20	10	15
1198- 3	25	20	23
1199- 3	25	20	23
1200- 3	25	20	23
1201- 3	25	20	23
1202- 3	25	20	23
1193- 4	25	20	23
1199- 4	25	20	23
1200- 4	25	20	23
1201- 4	25	20	23
1202- 4	25	20	23
1203- 4	25	20	23
1204- 4	25	20	23
1198- 7	25	17	20
1205- 3	25	15	20
1206- 3	30	15	20
1207- 3	25	15	20
1208- 3	30	15	20
1209- 3	30	15	20
1210- 3	25	15	15
1211- 3	40	25	35
1212- 3	35	25	25
1213- 3	30	20	25
1214- 3	25	15	20
1215- 3	30	20	25
1210- 4	24	18	22
1211- 4	30	20	25
1212- 4	30	20	25
1213- 4	24	18	22
1214- 4	30	20	25
1215- 4	20	15	18
1216- 4	20	15	18
1217- 4	20	15	18
1218- 4	40	25	35
1210- 7	25	20	#
1219- 3	#	#	#

KEY	CLASS SIZE FOR MOST		
NUMBER	EXERCISES TRAINING		
	MAX	MIN	Avg

KEY	CLASS SIZE FOR MOST		
NUMBER	EXERCISES TRAINING		
	MAX	MIN	Avg

Continued

1220- 3	30	15	25
1221- 3	30	15	25
1222- 3	35	15	20-30
1219- 4	30	15	25
1220- 4	30	15	25
1221- 4	35	15	20-30
1222- 4	#	#	#
1219- 5	30	15	20-25
1220- 5	#	#	#
1221- 5	30	15	20-25
1223- 3	20	12	15
1223- 4	25	15	20
1224- 4	20	12	15
1225- 4	25	15	20
1226- 4	20	#	15
1227- 4	25	15	20
1228- 3	30	10	25
1229- 3	20	12	16
1230- 3	27	15	24
1231- 3	25	20	25
1230- 4	27	15	24
1231- 4	27	15	24
1232- 4	25	20	25
1233- 4	25	20	22
1234- 4	25	20	22
1235- 3	20	10	15
1235- 4	15	5	10
1236- 3	25	20	20
1236- 4	30	20	20
1237- 4	25	20	24
1238- 5	30	20	20
1238- 6	30	20	20
1238- 3	25	15	20
1239- 3	20	10	15
1240- 3	25	15	20
1241- 3	25	15	20
1238- 4	24	20	20
1239- 4	15	10	12
1240- 4	24	20	20
1241- 4	24	20	20
1242- 4	25	15	20
1245- 4	25	15	20
1244- 4	25	15	20
1258- 7	25	15	20
1259- 7	25	15	20

1245- 3	25	15	18
1245- 5	25	20	20
1246- 5	25	20	20
1247- 5	25	15	18
1248- 5	25	15	18
1249- 5	25	15	20
1250- 5	25	18	20
1245- 6	20	15	20
1246- 6	20	15	20
1247- 6	25	18	20
1248- 6	25	20	#
1249- 5	25	20	20
1250- 6	25	18	20
1251- 6	20	5	12
1252- 6	20	5	12
1253- 5	22	20	22
1254- 5	25	20	22
1248- 7	25	20	22
1255- 5	25	15	20
1256- 5	25	15	20
1257- 5	20	15	18
1258- 5	20	15	18
1258- 6	20	15	18
1258- 6	25	20	24
1257- 6	25	20	24
1258- 6	20	15	18
1259- 6	25	15	20
1255- 7	20	15	18
1255- 7	20	15	18
1260- 3	20	15	20
1260- 4	#	#	#
1261- 4	#	#	#
1262- 4	#	#	#
1260- 9	25	15	20
1261- 9	25	15	20
1263- 4	25	10-15	20
1263- 5	21	18	20
1264- 5	30	#	20
1263- 6	25	20	#
1263-11	21	18	20
1264-11	21	18	20
1265- 1	25	20	20
1265- 2	30	15	20
1265- 2	30	15	20
1265- 3	30	20	25

KEY NUMBER	CLASS SIZE FOR MOST EFFECTIVE TEACHING		
	MAX	MIX	MOST

GEOMETRY (Continued)

1266- 3	30	20	25
1265- 5	25	20	20
1266- 5	25	20	20
1267- 5-	30	15	20
1268- 6	25	20	23
1268- 3	25	20	#
1268- 5	25	20	22
1269- 5	25	20	22
1270- 5	25	20	23
1271- 5	26	20	23
1269- 6	26	20	23
1269- 5	25	20	23
1270- 6	26	20	23
1266- 7	20	12	15
1266- 8	25	18	20
1272- 3	30	20	25
1272- 3	30	20	25
1272- 4	25	1	20
1273- 4	25	1	20
1272- 5	25	20	25
1273- 5	25	20	25
1274- 1	25	15	20

MA THEMATICS - GENERAL

1275- 1	25	15	20
1276- 1	25	15	20
1277- 1	25	15	20
1278- 0-	#	#	#
1279- 9	20	15	20
1280- 2	25	15	16
1281- 2	25	15	20
1282- 5	#	#	#
1283- 5-	#	#	#
1284- 5-	#	#	#
1285- 1	20	10	15
1285- 2	20	15	10
1285- 1	25	20	24
1285- 2	25	20	24

TEMPORARY

1287- 7	25	10	20
1287-11	24	20	20
1288- 6	25	15	20-25
1289- 6	30	20	20-25
1290- 6	30	20	20-25
1291- 6	30	15	20
1292- 6	25	25	20

KEY NUMBER	CLASS SIZE FOR MOST EFFECTIVE TEACHING		
	MAX	MIX	MOST

1295- 7	30	#	20-30
1296- 7	20	#	15
1297- 8	15	10	10
1298- 8	30	20	25
1299- 7	20	10	15
1300- 7-	20	20	25
1301- 7	30	17	25
1302- 3	30	15	20
1303- 7-	40	25	35
1304- 7	40	25	35
1305- 5	#	#	#
1306- 5-	40	15	25
1307- 7-	25	10	15
1308- 8	20	5	15
1309- 8	20	10	15
1310- 8	30	15	22
1311- 7	25	20	22
1312- 7	25	15	18
1313- 8	25	10	15-20
1314- 8	25	10-15	20
1315- 7-	30	15	20
1316- 7-	30	15	20
1317- 7	25	15	20
1318- 7	30	12	25

TABLE III - A
MATHEMATICS DEPARTMENT

SUBJECT	AVERAGE			MEDIAN		
	<u>MAX.</u>	<u>MIN.</u>	<u>POST</u> <u>DES.</u>	<u>MAX.</u>	<u>MIN.</u>	<u>POST</u> <u>DES.</u>
NOT STATED	27.2	17.2	21.3	25.9	17.5	20.7
ALGEBRA	32.8	18.0	22.0	28.9	20.1	23.8
GEOMETRY	26.9	17.3	21.0	25.6	15.9	20.7
GENERAL MATHEMATICS	23.8	15.2	18.6	25.3	15.5	20.6
TRIGONOMETRY	27.6	14.9	21.2	30.0	15.5	20.8
TOTAL	30.3	17.6	21.6			

CLASSICAL LANGUAGE DEPARTMENT

- DEPT. A -

NAME	CLASS TIME PER WEEK			NAME	CLASS TIME PER WEEK		
	CLASS	PERIOD	WEEK		CLASS	PERIOD	WEEK
NUMBER	MAX	MIN	AGE	NUMBER	MAX	MIN	AGE
<u>GREEK</u>							
1313- 3	20	#	#	1335- 4	30	15	20-25
1319- 6	15	#	#	1336- 4	30	15	20-25
1319- 8	20	#	#	1374- 5	20	5	15
1320- 5	20	#	#	1334- 6	25	5	20
1321- 8	25	15	18	1334- 8	25	4	15
1321-10	25	15	18	1337- 2	30	15	20
1322- 3	10	1	5	1344- 1	28	20	20-25
1324- 3	24	14	20	1343- 1	28	20	25
1324- 5	24	16	20	1346- 1	28	20	25
1324- 7	20	7	18	1346- 2	28	15	18
1324- 8	20	10	15	1346- 2	28	20	25
1325-11	25	15	20	1346- 2	25	15	18
1326-11	30	20	26	1347- 2	28	20	25
1327-11	30	20	25	1344- 3	25	15	18
				1345-35	25	15	20
				1346- 3	28	20	22-25
				1344- 4	29	20	20-25
				1345- 4	28	20	22-25
				1346- 4	28	20	25
				1347- 4	28	20	25
				1344- 6	30	5	25
				1345- 6	25	15	20
				1344- 6	25	20	25
				1345- 6	28	20	22-25
				1344- 7	30	5	25
				1344- 8	28	20	25
				1349- 1	30	15	25
				1349- 1	30	25	30
				1349- 2	30	15	25
				1349- 2	30	25	30
				1350- 2	30	25	30
				1349- 3	30	25	30
				1343- 3	30	15	25
				1348- 4	30	15	25
				1349- 4	35	30	30
				1348- 9	30	15	20
				1351- 2	20	5	15
				1352- 4	20	5	15
				1352- 6	20	5	15
<u>Latin</u>							
1323- 1	30	15	25				
1323- 2	25	15	15-20				
1323- 2	30	15	25				
1323- 2	30	15	20				
1323- 3	25	15	15-20				
1323- 4	25	#	#				
1323- 4	20	#	#				
1323- 4	20	15	25				
1323- 4	30	15	25				
1323- 5	20	#	#				
1323- 5	25	15	15-20				
1323- 6	25	15	15-20				
1323- 7	25	15	20				
1323- 8	25	15	15-20				
1322- 1	25	10	20				
1322- 2	25	10	20				
1322- 3	25	10	20				
1322- 3	20	#	15				
1324- 1	25	5	20				
1324- 2	30	15	25				
1324- 3	25	#	15-20				
1324- 3	25	10	15-20				
1324- 4	25	10	15-20				

KEY NUMBER	CLASS SIZE FOR MOST EFFECTIVE TEACHING		
	MAX	MIN	MOST

KEY NUMBER	CLASS SIZE FOR MOST EFFECTIVE TEACHING		
	MAX	MIN	MOST

LATIN (Continued)

1352- 2	25	10	20
1352- 4	25	1	20
1352- 6	25	1	20
1353- 1	25	15	20
1353- 2	25	10	20
1353- 4	30	15	25
1353- 6	20	8	10
1354- 2	28	10	15-20
1354- 4	20	8	15-18
1354-10	18	3	10
1355- 1	30	18	25
1356- 1	25	15	20
1355- 2	30	18	25
1355- 3	25	15	20
1356- 3	25	15	20
1357- 3	25	15	20
1355- 4	30	20	25
1355- 5	25	20	20
1355- 8	30	10	25
1358- 2	25	15	20
1359- 2	25	15	20
1358- 4	25	15	20
1358- 6	25	10	15
1360- 2	20	15	20
1360- 4	25	6	12
1360- 6	15-20	5	10
1361- 2	30	15	20
1361- 6	20	2	15
1362- 2	35	10	15
1362- 3	25	15	20
1363- 3	25	18	20
1362- 4	30	10	15
1363- 4	30	10	15
1362- 5	20	5	15
1362- 6	25	5	15
1362- 8	15	5	10
1364- 2	20	10	18
1365- 2	20	10	18
1366- 2	20	10	18
1367- 2	25	15	20
1364- 4	20	10	15
1364- 8	15	5	10
1368- 1	25	10	20
1369- 1	25	10	20
1370- 1	25	15	20

1371- 1	25	15	20
1369- 2	25	15	20
1369- 2	25	10	20
1368- 3	25	10	20
1369- 3	25	15	20
1370- 3	25	15	20
1368- 4	#	#	#
1368- 6	25	10	20
1368- 8	25	10	20
1372- 2	30	20	25
1372- 4	20	15	18
1372- 5	20	10	15
1372- 8	20	8	12
1373- 2	20	6	18
1373- 4	15	6	12
1374- 1	25	15	20
1374- 2	25	15	20
1374- 3	20	10	15
1374- 4	20	12	15-18
1375- 1	25	10	15
1375- 2	25	10	15
1375- 3	25	12	20
1375- 4	25	12	20
1375- 8	25	10	20
1376- 1	22	18	20
1377- 1	25	15	20
1378- 1	25	15	20
1379- 1	24	20	22
1380- 1	22	18	20
1381- 1	30	15	25
1382- 1	22	18	20
1383- 1	22	18	20
1384- 1	20	18	20
1376- 2	25	18	20
1377- 2	25	15	20
1378- 2	25	20	22
1379- 2	25	20	22
1380- 2	30	15	25
1376- 3	25	15	20
1377- 3	25	20	23
1378- 3	25	18	20
1376- 4	26	22	24
1377- 4	30	15	25
1378- 4	30	15	25
1379- 4	28	20	25

KEY NUMBER	CLASS SIZE FOR MOST EFFECTIVE TEACHING		
	MAX	MIN	MOST

KEY NUMBER	CLASS SIZE FOR MOST EFFECTIVE TEACHING		
	MAX	MIN	MOST

LATIN (Continued)

1380- 4	22	18	20
1376- 5	25	18	20
1377- 5	22	16	20
1376- 6	30	15	25
1377- 6	28	20	25
1378- 6	25	16	20
1376- 7	25	15	20
1376- 8	15	5	10
1377- 8	25	15	20
1385- 1	20	12	16
1386- 1	20	#	15
1387- 1	20	#	15
1388- 1	22	15	18
1389- 1	22	15	18
1385- 2	20	12	16
1386- 2	25	22	24
1387- 2	20	12	16
1388- 2	20	12	16
1389- 2	25	15	20
1390- 2	25	15	20
1391- 2	25	15	20
1385- 3	20	12	16
1386- 3	18	#	15
1387- 3	18	#	15
1388- 3	18	#	15
1385- 4	22	18	20
1386- 4	22	18	20
1387- 4	22	18	20
1388- 4	22	18	20
1385- 5	25	15	20
1385- 6	25	15	20
1385- 8	25	15	20
1392- 1	25	15	20
1392- 2	25	18	20
1393- 2	25	15	20
1392- 3	25	15	20
1392- 4	25	15	20
1394- 1	30	20	25
1395- 1	30	10	25
1396- 1	30	15	25
1397- 1	30	20	25
1398- 1	30	20	25
1399- 1	30	15	20
1400- 1	30	15	20
1394- 2	30	15	25

1395- 2	30	15	25
1396- 2	30	10	25
1397- 2	30	10	25
1398- 2	30	10	25
1399- 2	30	15	25
1394- 4	25	15	20
1394- 5	30	10	25
1395- 5	30	20	25
1394- 6	30	15	25
1395- 6	30	15	25
1394- 7	30	15	20
1394- 8	30	15	20
1395- 8	30	15	20
1401- 1	25	15	20
1402- 1	25	15	20
1403- 1	25	15	20
1404- 1	25	18	22
1405- 1	25	15	20
1406- 1	25	15	20
1401- 2	30	20	25
1402- 2	25	15	20
1401- 3	25	10	20
1402- 3	25	18	22
1403- 3	25	15	20
1404- 3	25	10	20
1405- 3	25	18	20-22
1406- 3	30	20	25
1401- 4	28	20	25
1402- 4	25	18	21
1403- 4	25	18	22
1404- 4	30	20	25
1401- 5	25	20	22
1402- 5	25	15	20
1401- 6	30	14	20
1402- 6	25	10	20
1401- 7	25	10	20
1401- 8	25	18	22
1407- 1	25	15	20
1408- 1	25	15	20
1407- 2	22	12	18
1408- 2	25	20	#
1409- 2	25	1	15
1407- 3	25	1	15
1408- 3	25	1	15
1409- 3	25	1	15

KEY NUMBER	CLASS SIZE FOR MOST EFFECTIVE TEACHING		
	MAX	MIN	MOST

LATIN (Continued)

1407- 4	25	15	20
1408- 4	25	15	20
1409- 4	25	15	20
1407- 5-	25	1	20
1407- 7-	20-25	15	20
1410- 1	25	15	20
1410- 2	25	15	15-20
1411- 1-	25	15	20
1412- 1-	25	15	20
1413- 1-	25	15	20
1410- 3	25	15	15-20
1410- 4	25	15	20-25

KEY NUMBER	CLASS SIZE FOR MOST EFFECTIVE TEACHING		
	MAX	MIN	MOST

1411- 3-	20	15	15
1410- 5-	20	15	15
1410- 8	30	#	20-25
1414- 1	25	20	20
1415- 1	25	20	20
1414- 2	25	20	20
1414- 3	25	20	20
1415- 3	25	20	20
1416- 3	25	20	20
1414- 4	25	20	20
1415- 4	25	20	20
1414- 8	20	#	20

TABLE IV - A

CLASSICAL LANGUAGE DEPARTMENT

SUBJECT	AVERAGE			MEDIAN		
	<u>MAX.</u>	<u>MIN.</u>	<u>HIGHEST</u> <u>DEG.</u>	<u>MAX.</u>	<u>MIN.</u>	<u>HIGHEST</u> <u>DEG.</u>
GREEK	19.9	13.3	16.2	20.9	15.3	19.5
LATIN	25.1	13.4	21.1	25.6	15.5	20.5
TOTAL	24.9	13.4	21.0			

MODERN LANGUAGE DEPARTMENT

- D E T A I L -

KEY NUMBER	CLASS SIZE FOR MOST EFFECTIVE TEACHING			KEY NUMBER	CLASS SIZE FOR MOST EFFECTIVE TEACHING		
	MAX	MIN	MOST		MAX	MIN	MOST
<u>ITALIAN</u>							
1417- 1	25	15	20	1431- 2	25	#	#
1417- 2	25	15	20	1432- 2	25	#	#
				1433- 2	25	#	#
				1434- 2	25	#	20
				1430- 3	25	#	#
				1431- 3	25	20	22
				1432- 3	25	15	20
				1433- 3	25	20	22
				1430- 4	30	15	20
				1431- 4	30	15	20
				1432- 4	25	20	22
				1433- 4	25	#	20
				1430- 5	25	10	15
				1431- 5	25	#	20
				1430- 6	25	#	20
				1431- 6	25	20	22
				1430- 7	20	10	15
				1435- 1	30	20	25
				1436- 1	30	20	25
				1437- 1	25	15	20
				1435- 2	30	20	25
				1435- 3	28	18	23
				1436- 3	25	15	20
				1435- 4	28	18	23
				1436- 4	28	18	23
				1437- 4	28	18	23
				1435- 5-	25	15	20
				1436- 5-	20	15	#
				1438- 2	25	20	15
				1439- 2	25	10	20
				1439- 4	25	10	20
				1439- 6	20	5	10
				1440- 8	25	10	15
				1441- 1	25	#	20-25
				1442- 1	30	18	25
				1443- 1-	30	18	26
				1441- 2	25	20	20-25
				1441- 3	#	25	20-25
<u>FRENCH</u>							
1418- 1	20	15	15-20				
1418- 2	20-25	15	20				
1419- 2	20-25	15	20				
1418- 3	20-25	15	20				
1419- 3	20-25	15	20				
1418- 4	20	10	15				
1419- 4	20-25	15	20				
1420- 4	20	10	15				
1418- 5	20-25	15	20				
1419- 5	20-25	15	20				
1418- 6	20-25	15	20				
1419- 6	20-25	15	20				
1418- 8	20	10	15				
1419- 7-	20	10	15				
1421- 4	25	15	20				
1422- 1	25	10	20				
1422- 2	25	10	20				
1423- 2	25	10	20				
1422- 3	24	10	15				
1423- 3	24	10	15				
1422- 4	25	10	20				
1423- 4	24	8	15				
1424- 4	25	10	20				
1422- 5	24-30	8	10-15				
1425- 1	25	15	15				
1425- 2	25	15	15				
1425- 3	25	15	15				
1425- 4	25	15	15				
1425- 6	15	15	15				
1430- 1	25	15	20				
1431- 1	25	#	#				
1432- 1	25	#	20				
1433- 1	25	15	20				
1430- 2	25	15	20				

KEY NUMBER	CLASS SIZE FOR MOST EFFECTIVE TEACHING		
	MAX	MIN	MOST

KEY NUMBER	CLASS SIZE FOR MOST EFFECTIVE TEACHING		
	MAX	MIN	MOST

FRENCH (Continued)

1442- 3	30	16	26
1441- 4	25	20	20-25
1441- 5	25	16	15-20
1442- 5	30	18	26
1441- 6	25	10	15-20
1441- 9-	30	18	26
1441-11	20	10	12
1444- 2	25	15	20
1444- 4	25	15	20
1445- 1	20	10	15
1445- 2	25	15	20
1445- 3	20	10	15
1446- 3	25	15	20
1447- 3	20	10	15
1445- 4	25	15	20
1446- 4	25	15	20
1447- 4	20	10	15
1445- 5	20	10	15
1445- 6	25	15	20
1445- 7	25	15	20
1446- 7	20	10	15
1448- 2	20	10	15
1448- 4	20	10	15
1449- 1	25	15	20
1450- 1	25	15	20
1451- 1	25	15	20
1449- 2	25	15	20
1450- 2	25	15	20
1451- 2	25	15	20
1449- 3	20	12	15
1449- 4	25	15	20
1450- 4	15	10	10
1452- 1	25	15	15-20
1453- 1	25	15	15-20
1452- 2	30	15	20
1457- 2	25	15	15
1454- 2	25	15	15-20
1452- 3	25	15	15
1453- 3	25	15	15
1454- 3	25	15	15
1455- 4	25	15	15
1452- 4	25	15	15-20
1457- 4	25	15	15
1454- 4	25	15	15-20
1452- 5	20	10	10-15

1452- 6	25	15	15
1452- 8	25	15	20
1456- 2	20	8	14
1456- 4	15	5	10
1457- 4	25	10	15-20
1457- 6	20	5	15
1458- 2	25	15	20
1459- 2	25	15	20
1460- 2	30	6	20
1458- 4	30	6	20
1458-10	20	10	15-18
1461- 1	25	7	25
1461- 2	25	7	25
1461- 3	15	5	10
1461- 4	15	3	12
1462- 4	25	7	25
1461- 5	25	7	25
1461- 6	25	7	25
1462- 6	15	5	10
1463- 5	25	15	20
1463- 8	25	15	20
1464- 1	25	15	20
1464- 2	25	15	20
1464- 3	25	15	20
1464- 4	25	15	20
1464- 5-	25	15	20
1465- 5	25	10	15
1466- 5	20	10	15
1467- 5	20	10	15
1465- 6	20	15	18
1466- 6	25	10	15
1467- 6	25	10	15
1465- 7	24	20	20
1465- 8	24	18	20
1468- 1	20	18	18
1468- 2	25	10	15
1469- 2	20	15	15
1468- 4	25	10	15
1469- 4	25	10	15
1470- 4	20	15	15
1471- 4	20	15	15
1472- 4	20	10	15
1468- 5	20	15	15
1468- 6	20	10	15
1469- 6	25	10	15

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1. The first part of the document is a list of the names of the persons who have been appointed to the various offices of the corporation. The names are listed in alphabetical order, and each name is followed by the office to which he or she has been appointed.

2. The second part of the document is a list of the names of the persons who have been appointed to the various offices of the corporation. The names are listed in alphabetical order, and each name is followed by the office to which he or she has been appointed.

3. The third part of the document is a list of the names of the persons who have been appointed to the various offices of the corporation. The names are listed in alphabetical order, and each name is followed by the office to which he or she has been appointed.

4. The fourth part of the document is a list of the names of the persons who have been appointed to the various offices of the corporation. The names are listed in alphabetical order, and each name is followed by the office to which he or she has been appointed.

5. The fifth part of the document is a list of the names of the persons who have been appointed to the various offices of the corporation. The names are listed in alphabetical order, and each name is followed by the office to which he or she has been appointed.

6. The sixth part of the document is a list of the names of the persons who have been appointed to the various offices of the corporation. The names are listed in alphabetical order, and each name is followed by the office to which he or she has been appointed.

7. The seventh part of the document is a list of the names of the persons who have been appointed to the various offices of the corporation. The names are listed in alphabetical order, and each name is followed by the office to which he or she has been appointed.

8. The eighth part of the document is a list of the names of the persons who have been appointed to the various offices of the corporation. The names are listed in alphabetical order, and each name is followed by the office to which he or she has been appointed.

KEY NUMBER	CLASS SIZE FOR MOST EFFECTIVE TEACHING		
	MAX	MIN	MOST

KEY NUMBER	CLASS SIZE FOR MOST EFFECTIVE TEACHING		
	MAX	MIN	MOST

FRGLISH (Continued)

1470- 6	25	10	15
1471- 6	20	10	11
1468-11	15	5	12-15
1469-11	15	5	12-15
1470-11	15	5	12-15
1471-11	15	5	12-15
1472-11	15	5	12-15
1473- 1	25	20	20
1474- 1	20	12	18
1475- 1	20	15	18
1476- 1	22	15	16-18
1477- 1	20	15	18
1478- 1	30	20	20
1473- 2	30	20	20
1474- 2	30	15	18
1475- 2	30	20	20
1479- 1-	20	12	18
1480- 1-	20	12	18
1473- 4	23	15	16
1474- 4	22	15	16-18
1475- 4	20	15	18
1476- 4	20	15	18
1477- 3-	20	12	18
1478- 3-	20	12	18
1473- 5	22	15	16-18
1474- 5	22	15	16-18
1475- 5	30	20	20
1481- 1	25	15	20
1481- 2	25	15	20
1482- 2	25	15	20
1481- 3	25	15	20
1481- 4	25	15	20
1482- 4	25	15	20
1481- 5	25	15	20
1483- 1	30	18	23
1483- 2	30	18	23
1483- 4	25	15	20
1483- 6	25	15	20
1483-11	25	18	22
1484- 1	25	15	20
1485- 1	25	15	20
1484- 2	25	15	20
1485- 2	25	15	20
1486- 2	25	10	20
1487- 2	25	15	20

1488- 2	25	10	20
1484- 3	25	20	20
1485- 3	25	20	20
1486- 3	25	20	20
1484- 4	25	15	20
1485- 4	25	10	20
1486- 4	25	15	20
1487- 4	25	15	20
1484- 5	25	10	20
1484- 6	25	15	20
1489- 1	30	20	25
1490- 1	30	20	25
1491- 1	30	20	25
1489- 2	30	20	25
1490- 2	30	20	25
1489- 4	30	20	25
1490- 4	30	20	25
1491- 4	30	20	25
1489- 8	30	20	25
1490- 8	30	20	25
1492- 1	25	15	20
1492- 2	25	15	20
1492- 3	25	15	20
1492- 4	25	15	20
1492- 5-	25		20
1493- 1	25	10	20
1493- 4	25	10	20
1493- 6	25	10	20
1493- 7	25	10	20
1493- 8	25	10	20

SPANISH

1494- 1	25	15	18
1494- 2	20	10	15-20
1495- 2	20	10	15-20
1496- 2	20	10	15-20
1497- 2	20	10	15-20
1498- 2	20	10	15-20
1499- 2	20	10	15-20
1494- 3	25	15	20-22
1495- 3	25	15	20-22
1496- 3	20-25	15	18-20
1497- 3	25	15	20-22
1498- 3	20-25	15	18-20
1499- 3	25	15	20-22

KEY NUMBER	CLASS SIZE FOR MOST EFFECTIVE TEACHING		
	MAX	MIN	BEST

SPANISH (Continued)

1494- 4	25	15	20
1496- 4	25	15	20
1496- 4	25	15	20
1497- 4	20-25	15	20
1498- 4	25	15	20
1494- 5	20	12-15	#
1494- 6	20	12-15	#
1494- 8	20	12	15
1500- 1	25	15	20
1500- 2	25	15	20
1500- 3	25	15	20
1500- 4	25	15	20
1500- 5	20	10	15
1501- 1	25	15	20
1502- 1	25	15	20
1501- 2	25	15	20
1502- 2	25	15	20
1503- 2	25	15	20
1501- 3	22	15	18
1502- 3	25	15	20
1501- 4	25	15	20
1501- 5	25	15	20
1504- 1	30	15	20
1505- 1	30	15	20
1506- 1	30	15	20
1507- 1	25	15	25
1508- 1	25	15	25
1504- 2	30	15	20
1505- 2	30	15	20
1506- 2	30	15	20
1507- 2	25	15	25
1504- 3	30	15	20
1505- 3	25	15	25
1504- 4	30	15	20
1504- 6	25	15	25
1504- 8	25	15	25
1517- 1	23	20	25
1518- 1	30	20	25
1519- 1	30	20	25
1520- 1	30	20	25
1521- 1	30	20	25
1522- 1	30	20	25
1517- 2	28	20	25
1519- 2	30	20	25
1519- 2	25	20	22

KEY NUMBER	CLASS SIZE FOR MOST EFFECTIVE TEACHING		
	MAX	MIN	BEST

1520- 2	25	20	22
1521- 2	30	20	25
1517- 3	30	20	25
1518- 3	25	15	20
1519- 3	25	15	25
1520- 3	28	20	25
1521- 3	28	15	25
1517- 4	25	15	20
1518- 4	25	20	22
1519- 4	25	20	22
1520- 4	25	15	20
1517- 5	25	20	22
1518- 5	28	20	25
1517- 6	25	15	20
1518- 6	25	15	20
1517- 7-	20	15	17-20
1523- 1	25	20	20
1524- 1	30	15	25
1525- 1	35	20	25
1526- 1	25	20	25
1523- 2	20	12	6-12
1524- 2	30	15	25
1525- 2	25	15	20
1526- 2	25	20	25
1527- 2	25	20	25
1528- 2	30	15	25
1523- 3	25	15	20
1524- 3	25	30	25
1525- 3	25	15	20
1523- 4	20	#	6-12
1524- 4	20	5	5-12
1525- 4	30	15	25
1526- 4	30	15	25
1523- 5-	20	#	12
1523- 7-	20	#	12
1529- 2	30	10	20
1529- 4	30	10	20
1529- 6	30	10	20
1530- 2	25	20	15
1531- 2	25	20	15
1532- 2	25	20	15
1533- 2	25	20	15
1534- 2	25	20	15
1530- 4	25	20	15
1530- 6	25	20	15

KEY NUMBER	CLASS SIZE FOR MOST EFFECTIVE TEACHING		
	MAX	MIN	DES

SPANISH (Continued)

1535- 1	25	10	20
1535- 2	25	15	20-25
1536- 2	25	15	20-25
1535- 3	25	10	20
1535- 4	25	10	10-20
1535- 6	25	10	20
1537- 2	25	15	15-20
1538- 2	25	15	15-20
1537- 4	25	15	15-20
1538- 4	25	15	15-20
1537- 6	20	12	12-15
1539- 1	25	20	22
1540- 1	25	15	20
1541- 1	25	15	20
1542- 1	25	15	20
1543- 1	25	5	20
1539- 2	25	15	23
1540- 2	25	20	22
1533- 3	25	15	20
1540- 3	25	13	23
1541- 3	25	20	22
1539- 4	25	20	22
1542- 3	25	15	18-20
1539- 5	15	12	#
1544- 2	25	15	20
1545- 2	22	16	20
1546- 2	25	16	20
1547- 2	25	15	20
1544- 6	20	10	15
1548- 1	25	15	#
1548- 2	25	15	20
1549- 1	25	15	20
1549- 2	30	15-20	25
1549- 6	30	15-20	25
1550- 1	25	15	20
1550- 2	25	15	20
1551- 2	25	15	20
1550- 3	25	15	20
1551- 3	25	15	20
1550- 4	25	15	20
1551- 4	20	15	20
1550- 5	25	15	20
1550- 6	25	15	20
1551- 6	25	15	20
1550- 7-	15	8	12

KEY NUMBER	CLASS SIZE FOR MOST EFFECTIVE TEACHING		
	MAX	MIN	DES

1550-11	20	15	20
1551-11	25	15	20
1552- 2	25	15	20
1553- 2	25	15	20
1554- 2	25	15	20
1555- 1-	25	10	20
1552- 8	25	15	20
1553- 4	25	15	20
1554- 4	25	15	20
1555- 4	25	15	20
1552- 6	25	15	20
1553- 6	30	20	25
1556- 1	20	10	15-20
1557- 1	25	15	18
1558- 1	20	15	18
1559- 1	25	15	18
1560- 1	25	12	20
1556- 2	25	12	20
1557- 2	20	10	15-20
1558- 2	20	10	15-20
1559- 2	25	12	20
1560- 2	25	12	20
1561- 2	25	10	20
1562- 2	25	10	20
1563- 2	25	12	20
1556- 3	20	13	15
1557- 3	25	12	30
1558- 3	20	10	15-20
1559- 3	25	15	20
1556- 4	25	15	20
1557- 4	20	10	15-20
1558- 4	20	10	15-20
1559- 4	25	12	20
1560- 6	#	#	#
1564- 1	35	20	25
1565- 1	25	15	20
1566- 1	35	20	25
1567- 1	30	15	20
1568- 1	30	15	20
1569- 1	30	15	25
1570- 1	30	15	25
1571- 1	35	20	25
1572- 1	35	20	25
1573- 1	35	20	25
1564- 2	30	15	20

KEY NUMBER	CLASS SIZE FOR MOST EFFECTIVE TEACHING		
	MAX	MIN	IDEAL

SPANISH (Continued)

1565- 2	30	20	25
1566- 2	30	20	25
1567- 2	30	15	25
1568- 2	30	20	25
1564- 3	30	15	25
1565- 3	30	20	20
1566- 3	30	15	20
1567- 3	35	20	25
1564- 4	30	15	20
1565- 4	30	15	25
1566- 4	30	20	25
1567- 4	30	20	25
1564- 5	30	10	15
1564- 6	30	15	20
1564- 7-	20	10	12
1564-11	30	15	25
1574- 1	25	10	18
1575- 1	25	10	18
1574- 2	17	8	15
1575- 2	25	10	18
1576- 2	15	5	10
1574- 3	20	10	15
1574- 4	17	8	15
1575- 4	17	8	15
1576- 4	25	10	15
1577- 4	17	8	15
1578- 4	17	8	15
1574- 6	25	10	15
1579- 4	25	10	15-20
1580- 4	25	10	15-20
1579- 6	25	10	15-20
1581- 1	25	10	15
1582- 1	25	15	20
1583- 1	30	6	20
1581- 2	25	15	20
1582- 2	25	10	15
1583- 2	25	15	20
1584- 2	25	10	15
1581- 3	25	10	15
1581- 4	25	10	15
1582- 4	25	10	15
1583- 4	30	6	20
1581- 6	30	6	20
1581- 7	30	6	20
1585- 1	25	7	25

KEY NUMBER	CLASS SIZE FOR MOST EFFECTIVE TEACHING		
	MAX	MIN	IDEAL

1585- 2	15	8	12
1586- 2	25	7	25
1587- 2	25	15	20
1588- 1	25	15	20
1588- 2	25	15	30
1589- 2	25	15	20
1588- 3	25	15	20
1588- 4	25	15	20
1590- 1	25	15	20
1591- 1	25	18	20
1590- 2	25	18	20
1591- 2	25	18	20
1590- 3	20	15	15
1591- 3	25	18	20
1590- 5	22	15	20
1591- 5	22	15	20
1590- 6	22	15	20
1590-10	25	15	20
1590-11	25	15	20
1591-11	25	15	20
1592-11	25	15	20
1593- 1	25	12	18-20
1594- 1	22	12	18
1595- 1	25	12	18-20
1593- 2	25	12	18-20
1594- 2	22	12	18
1595- 2	22	12	18
1593- 3	25	12	18-20
1594- 3	22	12	18
1595- 5-	22	12	18
1593- 7	25	12	18-20
1596- 1	20	10	15
1597- 1	20	10	15
1596- 2	25	10	20
1598- 1	30	15	20
1599- 1	30	15	20
1599- 2	30	15	20
1599- 2	30	15	20
1599- 3	30	15	20
1598- 4	30	15	20
1600- 1	25	#	20
1601- 1	25	#	20
1602- 1-	25	18	20
1603- 1-	25	18	20
1600- 2	25	10	20

KEY NUMBER	CLASS SIZE FOR MOST EFFECTIVE TEACHING		
	MAX	MIN	MOST

KEY NUMBER	CLASS SIZE FOR MOST EFFECTIVE TEACHING		
	MAX	MIN	MOST

SPANISH (Continued)

1601- 2	25	10	20
1600- 4	25	16	20
1601- 4	25	#	20
1602- 4	25	16	20
1603- 3-	25	10	20
1604- 3-	25	10	20
1600- 5-	25	10	20
1600- 7	22	14	16
1600- 6	25	#	20
1605- 1	25	15	20
1606- 1	25	15	20
1607- 1	25	15	20
1608- 1	25	15	20
1605- 2	25	10	20

1606- 2	25	15	20
1606- 3	25	15	20
1606- 3	25	15	20
1607- 3	25	15	20
1608- 3	25	10	20
1605- 4	25	10	20
1606- 4	25	15	20
1607- 4	25	15	20
1608- 4	25	15	20
1605- 5	25	15	20
1605- 6	20	10	15
1606- 6	25	15	20
1605- 7	25	15	20
1605- 8	25	10	20

TABLE V - A

MODERN LANGUAGE DEPARTMENT

SUBJECT	AVERAGE			MEDIAN		
	<u>MAX.</u>	<u>MIN.</u>	<u>LAST</u> <u>DES.</u>	<u>MAX.</u>	<u>MIN.</u>	<u>LAST</u> <u>DES.</u>
ITALIAN	25.0	15.0	10.0	25.5	15.5	10.5
FRENCH	24.5	13.7	23.1	25.3	15.3	20.2
SPANISH	25.0	14.5	19.9	25.5	15.4	20.4
TOTAL	24.6	14.2	21.2			

SCIENCE DEPARTMENT

- D E T A I L -

KEY NUMBER	CLASS SIZE FOR MOST EFFECTIVE TEACHING			KEY NUMBER	CLASS SIZE FOR MOST EFFECTIVE TEACHING		
	MAX	MIN	MOST		MAX	MIN	MOST
<u>ASTRONOMY</u>							
1609- 5	25	10	20	1639- 3	24	15	20
1610- 9	15	#	12	1640- 3	24	12	20
<u>BIOLOGY</u>							
1611- 9	25	10	20	1641- 3	20	15	15
1612- 4	20	10-12	16	1642- 3	20	15	15
1613- 4	20	10-12	16	1643- 9-	20	15	20
1614- 3	25	16	20	1644- 3	30	15	24
1615- 3	22	16	20	1644- 4	25	15	20
1616- 3	22	16	20	1645- 3-	20	12	15
1617- 3	22	16	20	1646- 3-	20	12	15
1614- 4	25	16	20	1645- 9-	22	10	12-18
1615- 4	25	16	20	1646- 9-	22	10	12-18
1616- 4	25	16	20	1647- 9-	22	10	12-18
1617- 4	20	10	15	1648-10	24	14	20-22
1618- 4	20	10	15	1649- 3	30	15	20
1619- 4	20	10	15	1650- 3	30	15	20
1620- 4	20	10	15	1651- 3	40	20	24
1621- 4	22	16	20	1649- 4	30	15	20
1622- 3	25	16	20	1650- 3	30	15	20
1623- 3	25	15	20	1651- 4	30	15	20
1622- 4	20	15	15	1632- 4	24	15	20
1623- 4	25	15	20	1653- 4	24	15	20
1626- 3	25	15	20	1654- 4	24	10	20
1627- 3	25	20	20	1655- 4	24	10	20
1626- 4	25	20	20	1656- 4	24	10	20
1627- 4	25	20	20	1657- 3-	24	12	20
1628- 4	15	6	12	1658- 3-	24	12	20
1629- 3	22	12	16	1659- 3-	25	10	20
1630- 3	24	12	20	1660- 4	24	12	20
1631- 3	20	#	15-20	1661- 4	24	12	20
1632- 3	24	12	20	1662- 4	24	12	20
1633- 3	24	12	20	1663- 4	25	10	15-20
1634- 3	22	12	10	1664- 2	25	15	15
1635- 3	24	12	20	1665- 1	25	15	22
1636- 3	20	#	15-20	1666- 1	25	15	20
1637- 3	24	16	20	1667- 1	25	15	20
1638- 3	24	10	20	1668- 1	25	15	22
				1669- 1	25	15	20
				1670- 1	25	15	20

KEY NUMBER	CLASS SIZE FOR MOST EFFECTIVE TEACHING		
	MAX	MIN	MOST

BIOLOGY (Continued)

1671- 1	25	15	20
1672- 1	25	15	22
1673- 3	20	10-12	15-18
1673- 4	20	10-12	15-18
1674- 3	20	10	16
1675- 3	20	10	16
1674- 4	20	10	16
1675- 4	20	10	16
1676- 9	20	12	16
1677- 9	20	12	16
1676-10	20	12	16
1677-10	20	12	16
1678- 3	30	20	25
1679- 3	25	15	18
1680- 4	25	15	18
1681- 3	30	20	25
1682- 3	24	12	18
1683- 3	24	12	18
1682- 4	24	12	18

BOTANY

1684- 9	25	10	20
1685- 9	25	10	20
1686- 9	25	10	20
1688- 4	30	15	25
1689- 9	25	17	20
1688-10	25	17	20
1689- 5	24	12	20
1690- 5	24	12	20
1691- 3	30	15	24
1692- 3	30	15	24
1693- 3	30	15	24
1694- 3	28	15	20
1695- 3	23	15	20
1694- 4	23	15	20
1695- 4	23	15	20
1696- 4	28	15	20
1697- 4	23	15	20
1698- 1	25	13	20
1699- 3	30	20	25
1700- 4	25	15	18
1701- 4	28	16	24
1702- 4	25	15	18
1703- 4	23	16	24
1704- 1	30	23	25

KEY NUMBER	CLASS SIZE FOR MOST EFFECTIVE TEACHING		
	MAX	MIN	MOST

1705- 1	30	15	20-25
1706- 1	30	13	20-25
1707- 1	30	15	20-25
1708- 1	30	15	20-25
1709- 1	30	15	20-25
1710- 3	30	15	20
1711- 3	30	15	25
1712- 3	30	15	20
1710- 9	26	18	22

CHEMISTRY

1713- 8	25	15	20
1713-10	25	15	20
1713-11	25	15	20
1714-11	25	15	20
1715-11	25	15	20
1716-11	24	15	20
1717-11	25	15	20
1718-11	25	15	20
1719-11	24	15	20
1720-11	25	15	20
1721-11	25	15	20
1722- 9	20	10	15
1722-10	20	10	18
1723- 5	25	10	20
1724- 5	22	15	20
1725- 5	25	10	20
1723- 6	20	10	18
1724- 6	20	12	18
1725- 6	30	12	18
1726- 6	22	15	20
1727- 6	22	15	20
1728- 6	22	15	20
1729- 6	20	11	18
1736- 5	24	16	24
1737- 5	24	16	24
1738- 5	24	20	20
1736- 7	24	15	20
1737- 7	24	15	20
1738- 7	24	16	20
1739- 7	24	15	20
1740- 7	24	16	20
1741- 7	24	16	22
1742- 7	24	16	22
1736- 8	24	15	24

KEY NUMBER	CLASS SIZE FOR MOST EFFECTIVE TEACHING		
	MAX	MIN	RNG

KEY NUMBER	CLASS SIZE FOR MOST EFFECTIVE TEACHING		
	MAX	MIN	RNG

CHEMISTRY (Continued)

1737- 8	24	15	24
1738- 8	24	18	22
1739- 8	24	20	20
1740- 8	24	15	20
1741- 8	24	18	22
1742- 8	24	15	20
1743- 8	24	20	20
1744- 5	25	15	20-25
1745- 5	28	15	20
1746- 5	25	15	20-25
1747- 5	28	15	20
1748- 5	28	25	25
1744- 6	24	15	20
1745- 6	28	25	25
1746- 6	28	25	25
1747- 6	25	15	20-25
1748- 6	25	15	20-25
1749-10	16	8	12
1750-10	16	8	12
1751- 5	20	6	15
1751- 6	20	6	15
1752- 6	20	6	12-15
1751- 8	15	6	12
1753- 6	20	10	15
1754- 6	20	10	15
1755- 5	22	12	18
1756- 5	22	12	18
1755-10	20	20	20
1756-10	22	12	18
1757-10	20	20	20
1758-10	22	12	18
1759-10	20	20	20
1760-10	20	20	20
1761-10	26	15	20-24
1762- 5	30	20	25
1763- 6	25	12	20
1763- 5-	30	10	20
1764- 5	30	12	20
1765- 5	30	12	20
1764- 6	30	12	20
1765- 6	30	12	20
1766- 6	30	12	24
1767- 5-	24	10	18
1768- 5-	24	10	18
1767- 3-	22	10	12-18

1769- 5	26	18	20-22
1770- 5	24	20	20
1771- 5	24	20	20
1769- 6	24	10	20
1772- 5-	25	15	20
1773- 5-	25	15	20
1774- 3	25	10	15
1774- 4	20	12	16
1775- 4	20	12	16
1774- 5	30	15	20
1775- 5	30	15	20
1776- 6	20	12	16
1777- 6	40	20	24
1774- 6	30	15	20
1775- 6	40	20	24
1776- 6	40	20	24
1778- 5	24	20	20
1778- 6	24	16	20
1779- 6	24	16	20
1780- 5-	20	16	18
1781- 5-	20	16	18
1782- 5-	20	16	18
1783- 5-	20	16	18
1784- 6	20	10	16
1785- 6	20	10	16
1786- 6	20	10	16
1784- 8	24	10	20
1787- 5	20	12	15-18
1787- 6	20	12	15-18
1788- 6	20	12	15-18
1789- 3	30	20	24
1790- 3	25	13	20
1789- 4	30	20	25
1790- 4	25	15	20
1789- 9-	30	20	25
1791- 6	25	15	18
1792- 6	24	15	18
1793- 6	24	15	18
1794- 6	24	15	18
1795- 5	20	15	16
1796- 5	20	15	16
1797- 5	20	15	16
1798- 5	20	15	16
1795- 6	20	15	15
1796- 6	20	15	15

KEY NUMBER	CLASS SIZE FOR MOST EFFECTIVE TEACHING		
	MAX	MIN	DES

CHEMISTRY (Continued)

1797- 6	20	15	15
1798- 5	20	15	15
1799- 5	20	12	15-16
1800- 5	20	12	15
1801- 5	20	12	15
1802- 5	20	12	15
1799- 6	22	18	18
1800- 6	22	15	18
1801- 6	22	18	16
1802- 6	22	15	18
1803- 6	25	14	18
1804- 6	24	14	18
1805- 6	24	14	18
1806- 6	24	14	18
1807- 6	24	18	22
1808- 5	24	20	24
1809- 5	24	20	24
1810- 5	24	20	24
1811- 5	26	16	20
1812- 5	26	16	20
1813- 5	24	20	24
1808- 6	24	16	20
1809- 6	24	16	20
1810- 6	24	16	20
1811- 6	24	16	20
1814- 5	25	16	20
1815- 5	25	15	20
1816- 5	25	15	20
1814- 6	25	18	20
1815- 6	25	18	20
1816- 6	25	16	20
1817- 7	25	12	20
1817- 8	24	15	20
1818- 8	24	15	20
1817- 9	24	15	20
1818- 9	24	15	20
1819- 5	20	10	15
1820- 5	30	15	25
1821- 5	24	12	20
1822- 5	24	13	20
1823- 5	24	12	20
1819- 2	30	15	25
1820- 2	30	15	25
1821- 2	25	15	20
1822- 2	30	15	25

KEY NUMBER	CLASS SIZE FOR MOST EFFECTIVE TEACHING		
	MAX	MIN	DES

GENERAL SCIENCE

1824- 1	15	10	12
1824- 2	15	8	16
1825- 2	20	10-12	16
1826- 2	20	10-12	16
1827- 2	25	16	20
1828- 1	30	18	24
1829- 1	30	18	24
1830- 1	30	15	25
1831- 1	30	18	24
1828- 2	30	18	24
1837- 5	25	20	20
1837- 8	30	15	24
1838- 1	30	25	25
1839- 1	25	20	24
1840- 1	25	20	24
1838- 2	25	20	24
1839- 2	25	20	24
1840- 2	25	20	24
1841- 2	25	20	24
1842- 2	20	10	16
1843- 2	20	10	16
1844- 1-	20	10	15
1845- 2	20	6	15
1846- 1	24	12	18
1847- 1	24	12	18
1848- 2	25	10	15
1849- 2	25	10	15
1850- 2	25	12	15
1851- 2	25	10	15
1852- 1-	30	20	25
1853- 1-	30	20	25
1854- 1-	25	15	20
1855- 1-	25	10	20
1856- 1-	25	10	25
1857- 1-	25	10	20
1858- 1-	25	10	20
1859- 1-	25	15	20
1860- 1-	25	10	20
1861- 1	24	16	20
1862- 1	24	16	20
1863- 1	30	20	25
1864- 1	24	16	20
1865- 1	25	16	20
1861- 2	24	16	20
1862- 2	24	6	20

1. The first part of the document is a list of the names of the persons who have been appointed to the various offices of the city.

2. The second part of the document is a list of the names of the persons who have been appointed to the various offices of the city.

3. The third part of the document is a list of the names of the persons who have been appointed to the various offices of the city.

4. The fourth part of the document is a list of the names of the persons who have been appointed to the various offices of the city.

5. The fifth part of the document is a list of the names of the persons who have been appointed to the various offices of the city.

6. The sixth part of the document is a list of the names of the persons who have been appointed to the various offices of the city.

7. The seventh part of the document is a list of the names of the persons who have been appointed to the various offices of the city.

KEY NUMBER	CLASS SIZE FOR MOST EFFECTIVE TEACHING		
	MAX	MIN	IDEAL

GENERAL SCIENCE (Continued)

1863- 2	24	16	20
1864- 2	24	16	20
1865- 2	24	16	20
1866- 2	25	16	20
1867- 2	25	16	20
1868- 1-	30	15	25
1869- 1-	30	15	25
1870- 1-	24	15	20
1871- 1-	24	15	20
1872- 1-	24	15	20
1873- 1-	24	15	20
1874- 1-	30	15	25
1875- 1-	24	15	20
1876- 1-	24	15	20
1877- 1-	30	15	25
1878- 1-	24	15	20
1879- 1-	30	24	20
1880- 1	25	12	18
1881- 1	25	12	16
1880- 2	24	10	20
1882- 2	22	18	22
1883- 2	20	10	15
1884- 2	22	12	16
1885- 2	22	12	16
1886- 2	22	12	16
1887- 2	22	12	16
1888- 1-	30	20	25
1889- 1	25	10	15-20
1889- 2	25	10	15-20
1890- 2	25	10	15-20
1891- 1	30	20	25
1891- 2	30	20	25
1892- 1-	30	15	25
1893- 1	26	20	22
1894- 1	25	15	19
1893- 2	26	20	22
1894- 2	26	20	22
1895- 1	30	10	20
1896- 1	25	15	20
1897- 1	25	15	20
1898- 1	30	10	20
1899- 1	30	10	20
1900- 1	30	10	20
1901- 1	30	10	20
1902- 1	30	10	20

KEY NUMBER	CLASS SIZE FOR MOST EFFECTIVE TEACHING		
	MAX	MIN	IDEAL

1903- 1	25	20	24
1904- 1	25	15	20
1905- 1	25	20	24
1906- 1	30	25	24
1895- 2	25	15	20
1896- 2	25	15	20
1897- 2	25	15	20
1898- 2	25	15	20
1899- 2	25	20	24
1900- 2	25	15	20
1901- 2	25	15	20
1902- 2	25	20	24
1903- 2	30	10	20
1904- 2	25	15	20
1905- 2	30	10	20
1906- 2	25	20	24
1907- 2	30	10	20
1908- 1	30	15	25
1909- 1	30	15	25
1908- 2	30	15	25
1910- 1	25	15	20
1910- 2	25	15	20
1911- 1	24	20	20
1912- 1	24	20	20
1911- 2	24	20	20
1912- 2	24	20	20
1913- 2	50	10	25-35

GEOLOGY

1914- 6	30	15	25
1915- 7	35	20	25
1916- 7	35	20	25
1915-10	30	25	27
1916-10	30	25	28

PHYSICS

1917-10	22	#	20
1918-10	22	#	20
1919-10	22	#	20
1917-11	24	15	20
1918-11	24	15	20
1920- 7	25	15	20
1920- 8	25	15	20
1921- 8	24	12	18-20
1922- 8	24	12	18-20

12

1870

11

1870

10

1870

9

1870

KEY NUMBER	CLASS SIZE FOR MOST EFFECTIVE TEACHING		
	MAX	MIN	MO.T

KEY NUMBER	CLASS SIZE FOR MOST EFFECTIVE TEACHING		
	MAX	MIN	MO.T

PHY-103 (Continued)

1923- 3	20	15	15
1924- 8	20	15	15
1925- 5	30	15	25
1925- 6	30	15	25
1926- 6	30	15	25
1930- 5	24	12	#
1931- 5	24	20	20
1932- 5	24	20	20
1930- 6	24	12	#
1931- 6	24	12	#
1932- 6	24	20	20
1930-11	24	12	15
1933- 7	28	15	25
1934- 7	28	15	25
1933- 8	28	15	25
1934- 8	28	15	25
1935- 8	25	10	20
1936- 8	20	10	15
1937- 9	20	12	16-18
1938- 9	20	12	16-18
1939- 9	20	12	16-18
1940- 7-	30	10	20
1941- 7	24	18	24
1942- 7	24	12	18
1943- 7	24	18	24
1941- 8	24	18	24
1942- 8	24	18	24
1944- 8	14	8	12
1945- 8	14	8	12
1946- 7	20	10	16
1947- 7	20	10	16
1946- 8	20	10	16
1947- 8	20	10	16
1948- 8	20	10	16
1949- 4	30	20	24
1950- 4	30	20	24
1951- 4	30	20	24
1952- 3-	30	20	25
1953- 3-	30	20	25
1954- 3-	30	20	25
1955- 3-	30	20	25
1956- 3-	30	20	25
1949- 5	16	12	14
1949- 7	30	10	20
1950- 7	36	20	24

1949- 8	30	10	20
1951- 7-	15	10	12
1957- 8	20	8	15
1958- 8	24	18	20
1959- 7-	25	10	20
1960- 7-	25	10	20
1961- 8	24	10	20
1962- 8	24	10	20
1963- 8	24	10	20
1964- 8	20	12	15
1965- 8	25	20	24
1966- 8	30	15	20
1965- 9-	20	15	15
1966- 9-	20	15	15
1967- 9-	20	15	15
1968- 9-	20	15	15
1969- 9-	20	15	15
1970- 7	24	12	20
1971- 7	18	12	15
1972- 7	25	15	20
1973- 7	24	12	20
1970- 8	25	10	20
1971- 8	24	12	20
1972- 8	24	12	20
1974- 7	30	12	16
1975- 7	20	12	16
1976- 7	20	12	16
1974- 8	24	12	20
1975- 8	24	12	20
1976- 8	24	12	20
1977- 5	30	10	25
1978- 5	30	10	25
1977- 6	30	10	25
1978- 8	30	15	18
1973- 6	30	20	25
1977- 7	30	10	25
1980- 7	30	20	25
1981- 7	30	20	25
1980- 8	25	15	20
1981- 8	25	15	20
1982- 8	24	14	20
1983- 7	24	16	20
1984- 7	24	16	20
1985- 7	24	16	20
1983- 8	24	16	20

KEY NUMBER	GRADE TIME FOR MOUNT RESERVING TRAINING		
	MAX	MIN	MOET

KEY NUMBER	GRADE TIME FOR MOUNT RESERVING TRAINING		
	MAX	MIN	MOET

PHY. 105 (Continued)

1984- 8	24	16	20
1985- 8	24	16	20
1986- 8	25	20	#
1987- 8	25	20	#
1988- 8	30	15	20
1989- 8	30	15	20
1990- 4	25	15	20
1991- 4	25	15	20
1992- 4	25	15	20
1993- 3-	28	20	24
1994- 3-	28	20	24
1995- 3-	28	20	24
1996- 5-	28	20	24
1996- 3	25	18	20
1997- 3	25	18	20
1996- 4	25	18	20
1996-10	25	18	22-24
1997-10	25	18	22-24
1998- 4	25	18	22-24
1999- 4	25	18	22-24

PHYSICAL GEOGRAPHY

2000- 3	25	15	20
2000- 4	25	15	20
2001- 1	30	15	20
2002- 1	30	15	20
2003- 1	30	15	20
2001- 2	30	15	25
2002- 2	30	15	25
2003- 2	30	15	25
2004- 3	30	25	25
2005- 1	30	20	25
2006- 1	30	20	25
2007- 1	25	15	20-25
2006- 7	25	15	20
2007- 8	25	15	20
2008- 8	25	15	20
2009- 7	30	17	26
2010- 7	30	17	26
2009- 8	30	17	26
2010- 8	30	17	26
2012- 1	30	20	25
2012- 1	30	20	25
2011- 2	30	20	25
2012- 2	30	20	25

PHY. 100

2013- 8	20	12	16
2014- 5	25	15	15
2014- 6	25	15	15
2019- 5	25	15	20
2020- 5	25	15	20
2021- 5	25	20	20
2019- 6	25	15	20
2020- 6	25	15	20
2022- 9	25	10	15
2022-10	25	10	15
2023- 3-	65	10	30
2024- 7	30	3	15
2024- 8	20	3	15
2025- 8	20	3	15
2026- 7	20	13	15
2027- 7	24	12	20
2028- 7	24	12	20
2026- 8	24	12	20
2027- 3	24	12	20
2029-10	20	12	15
2030- 5	30	20	25
2031- 3	30	16	24
2032- 2	35	25	30
2033- 2	35	25	30
2034- 2	35	25	30
2035- 2	35	25	30
2036- 9	24	#	20
2037- 9	24	#	20
2038- 9	24	#	20
2039- 9	24	#	20
2040- 9	24	#	20

ZOOLOGY

2041- 5	25	15	15-20
2041- 6	25	15	15-20
2042-10	20	10	15
2043- 4	38	18	24

TABLE VI - A
SCIENCE DEPARTMENT

SUBJECT	AVERAGE			MEDIAN		
	MAX.	MIN.	POST DES.	MAX.	MIN.	POST DES.
ASTRONOMY	20.0	10.0	16.0	20.5	10.5	17.0
BIOLOGY	23.7	13.1	18.7	24.6	15.0	20.2
COTARY	22.0	15.2	21.6	25.8	15.6	20.9
CHEMISTRY	20.0	14.6	18.3	24.4	15.5	20.3
GENERAL SCIENCE	25.7	14.9	20.3	25.5	15.5	20.4
GEOLOGY	32.0	21.0	26.0	20.8	20.8	25.8
PHYSICS	24.5	14.6	20.5	24.9	15.4	20.7
PHYSICAL GEOGRAPHY	28.7	17.1	24.0	30.3	16.0	25.4
PHYSIOLOGY	26.6	14.6	20.3	25.1	15.0	20.4
ZOOLOGY	24.5	14.0	18.2	25.5	15.5	17.5
TOTAL	23.3	15.0	19.7			

COMMERCIAL DEPARTMENTS

- D E T A I L -

CLASS SIZE FOR MOST EFFECTIVE TEACHING				CLASS SIZE FOR MOST EFFECTIVE TEACHING			
KEY NUMBER	MAX	MIN	HOUR	KEY NUMBER	MAX	MIN	HOUR
<u>ADVERTISING</u>							
2044- 3	40	10	15-20	2066- 4	15	10	12
2044- 4	25	10	20	2066- 9	20	12	18
2045- 6	30	20	25	2067- 8	20	5	12-15
				2067- 9-	30	15	20
				2068- 9-	30	15	20
				2069- 9-	30	15	20
				2070- 9-	30	15	20
				2071- 9-	30	15	20
				2072- 9-	30	15	20
				2073- 9-	30	15	20
				2074- 2	25	10	15
				2075- 2	25	10	15
				2076- 2	25	10	15
				2074-10	25	10	15
				2075-10	25	10	15
				2077- 3	30	15	20-25
				2077- 4	30	15	20-25
				2078- 4	40	20	30
				2077- 6	35	20	25
				2079-11	20	10	30
				2080- 3	30	18	24
				2081- 3	30	18	24
				2082- 3	30	18	24
				2080- 4	25	15	20
				2081- 4	30	18	24
				2082- 4	25	12	20
				2083- 4	25	12	20
				2080-11	30	15	25
				2084- 9-	25	15	20
				2085- 9-	25	15	20
				2086- 9-	25	15	20
				2087-10	45	20	25
				2088-10	45	20	25
				2089-10	45	20	25
				2090- 3-	50	10	25
				2091- 3-	50	10	35
				2092- 3-	50	10	35
				2090- 5-	12	5	10
<u>BOOKKEEPING</u>							
2046- 2	30	15	15-25				
2046- 3-	25	20	20				
2046- 9-	25	20	20				
2047- 9-	25	20	20				
2048- 1	25	15	20				
2049- 1	25	15	20				
2048- 2	30	20	20-25				
2048- 4	30	20	20-25				
2050- 4	30	10	25				
2051- 3-	25	10	20				
2052- 3-	30	10	25				
2050- 7-	25	10	20				
2050-11	25	10	20				
2051-11	25	10	20				
2053- 1	25	15	20				
2054- 1	30	10	25				
2055- 1	30	10	25				
2053- 2	25	15	20				
2051- 2	20	5	5				
2059- 3	25	15	20				
2059- 4	25	5	20				
2050- 4	30	20	25				
2059- 5-	30	20	25				
2061- 1	30	20	25				
2062- 1	30	20	25				
2061- 2	30	20	25				
2062- 2	35	12	25				
2063- 2	30	20	25				
2064- 2	30	20	25				
2061- 3	30	20	25				
2061- 9-	30	20	25				
2065- 2	15	#	10				
2065-11	15	#	10				

KEY NUMBER	CLASS SIZE FOR MOST EFFECTIVE TEACHING		
	MAX	MIN	DES

KEY NUMBER	CLASS SIZE FOR MOST EFFECTIVE TEACHING		
	MAX	MIN	DES

BOOKKEEPING (Continued)

2093- 9-	25	#	20
2094- 9-	25	#	20
2095- 9-	25	#	20
2096- 9-	25	#	20
2097- 1	24	16	20
2098- 1	30	20	25
2099- 1	25	15	20
2100- 1	30	15	25
2097- 2	30	20	25
2098- 2	30	15	25
2099- 2	30	20	25
2097- 4	30	10	20
2098- 4	30	10	20
2099- 4	25	15	20
2100- 4	24	16	20
2097- 9-	25	20	20
2098- 9-	25	20	20
2101- 9-	20	15	15
2102- 9-	20	15	15
2103- 9-	20	15	15
2104- 1	40	15	25
2105- 1	25	15	20
2106- 1	25	15	20
2107- 1	25	15	20
2104- 2	24	12	16
2105- 2	30	25	25
2106- 2	30	25	25
2104- 3	30	25	25
2105- 3	30	25	25
2104- 4	30	15	25
2105- 4	25	20	20
2106- 4	25	20	20
2107- 4	25	20	20
2108- 4	25	20	20
2109- 4	25	20	20
2110- 4	30	16	20
2111- 4	25	15	20
2112- 3-	24	12	18
2113- 3-	24	12	18
2114- 3-	24	12	18
2104- 5	25	15	20
2105- 5	30	20	25
2106- 5-	24	12	18
2115- 2	30	20	25
2116- 2	30	20	25

2115- 4	20	15	15-20
2115- 9	30	22	25
2115-11	25	15	20
2116- 9	30	25	30
2117- 1	30	25	30
2118- 1	30	25	30
2119- 1	30	15	25
2120- 1	30	15	25
2117- 2	30	25	30
2118- 2	30	25	30
2117- 3	30	15	25
2117- 4	30	15	25
2121- 2	25	15	20
2122- 2	35	20	28
2121- 3	35	20	28
2121- 4	35	20	28
2123- 2	30	15	25
2123- 5-	30	20	25
2123- 9-	28	20	25
2124- 1	28	25	27
2125- 1	30	20	25
2124- 2	27	23	25
2125- 2	27	23	25
2124- 3	25	20	24
2124- 4	25	20	25
2125- 4	30	20	24
2124-11	#	#	#
2126- 1	30	20	25
2127- 1	30	20	25
2128- 1	30	20	25
2126- 2	30	20	25
2127- 2	30	20	25
2126- 3	30	20	25
2126- 4	30	20	25
2127- 4	30	20	25
2129- 1	30	15	20
2130- 1	30	20	25
2131- 1	30	20	25
2132- 1	30	20	25
2129- 2	30	20	25
2130- 2	30	20	25
2131- 2	30	20	25
2133- 1-	30	10	25
2134- 1-	30	10	25
2129- 3	30	20	25

KEY NUMBER	CLASS SIZE FOR MOST EFFECTIVE TEACHING		
	MAX	MIN	DES

KEY NUMBER	CLASS SIZE FOR MOST EFFECTIVE TEACHING		
	MAX	MIN	DES

BOOKKEEPING (Continued)

2130- 3	25-30	7	25
2120- 4	30	20	25
2120- 5-	30	18	24
2130- 5-	30	18	24
2129- 7-	30	18	24
2130- 7-	30	18	24
2131- 7-	30	18	24
2135- 1	20	20	20
2136- 1	25	15	20
2135- 2	30	7	25
2135- 3	25	15	20
2136- 3	30	15	20
2135- 4	30	15	20

2158- 1	22	15	18-20
2159- 1	22	15	18-20
2160- 1	22	15	18-20
2158- 2	25	15	20
2159- 2	20	10	15
2160- 2	25	12	20
2161- 2	20	10	15
2162- 2	20	10	15
2153- 3	25	12	20
2154- 3	20	10	15
2158- 4	25	12	20
2159- 4	25	12	20
2160- 4	25	12	20
2161- 4	25	12	20
2158- 5	25	15	20
2158- 6	25	20	25
2159- 6	25	20	25
2153-11	15	5	8
2163- 2	35	25	30
2163- 8	30	7	30
2164- 9	25	15	20
2164-10	20	15	20

BUSINESS ENGLISH

2137- 3	30	15	20
2137- 4	20	10	15
2138- 4	20	10	15
2137- 5	20	10	15
2137- 6	20	10	15
2139- 9	20	15	15
2140- 3	30	20	25
2140- 4	30	20	25
2141- 4	30	20	25
2144- 3	40	20	30
2145- 3	40	20	30
2146- 3	40	20	30
2144- 4	40	20	30
2145- 4	40	20	30
2147- 6	25	10	18
2148- 1	30	20	25
2149- 1	20	12	15
2149- 2	25	15	20
2149- 2	25	20	20
2150- 2	25	15	20
2151- 2	30	20	25
2148- 5	35	20	25
2162- 5	35	20	25
2153- 5	30	20	25
2154- 1-	40	20	35
2155- 1-	40	20	35
2154- 2	25	15	20
2156- 3	30	20	20
2157- 3	30	25	20
2156- 4	30	20	20

COMMERCIAL ARITHMETIC

2165- 3-	30	20	25
2166- 3-	30	20	25
2167- 2	30	15	20
2168- 1	30	25	25
2168- 2	30	22	25
2169- 1	30	15	20
2170- 1	20	15	15
2171- 1	20	15	15
2169- 2	20	15	15
2170- 2	30	15	25
2176- 1	25	15	20
2177- 1	25	15	20
2176- 2	30	20	25
2177- 2	25	15	20
2178- 2	30	20	25
2179- 1	35	20	25
2180- 1	40	15	30
2181- 1	40	10	25
2179- 2	35	15	25
2180- 2	40	15	30
2181- 2	35	15	25

KEY NUMBER	CLASS SIZE FOR MOST EFFECTIVE TEACHING		
	MAX	MIN	DES

KEY NUMBER	CLASS SIZE FOR MOST EFFECTIVE TEACHING		
	MAX	MIN	DES

COMMERCIAL ARITHMETIC (Continued)

2182- 2	30	20	25
2183- 1	35	20	30
2184- 1	30	15	25
2183- 2	35	20	30
2184- 2	35	20	28-30
2185- 2	25	10	15
2186- 1	30	20	25
2187- 1	25	15	20
2186- 2	35	20	20
2187- 2	30	20	25
2188- 2	30	20	25
2189- 2	25	20	20
2190- 2	35	20	25
2191- 3	30	20	25
2192- 9-	25	20	20
2193- 9-	25	20	20
2192-11	25	20	20
2193-11	25	20	20
2194- 1	25	20	20
2195- 1	25	20	20
2196- 1	25	20	20
2197- 1	30	20	20
2198- 1	25	20	20
2194- 2	30	20	20
2195- 2	25	20	20
2196- 2	30	20	20
2197- 2	25-35	20	20
2198- 2	25	20	20
2199- 1-	25	#	20
2200- 1-	25	15	20
2201- 1-	25	15	20
2202- 1-	25	15	20
2203-10	25	15	20
2204- 3	30	15	20-25
2204- 4	30	20	20-25
2205- 1	#	#	#
2206- 1	#	#	#
2207- 1	#	#	#
2205- 2	30	20	25
2206- 2	25	20	22
2207- 2	25	20	22
2208- 2	25	20	22
2205- 3	30	20	25
2206- 3	30	20	25
2207- 3	28	20	24

2208- 3	30	20	25
2209- 3	28	20	24
2210- 4	25	15	20
2211- 4	25	15	20
2212- 2	35	20	22
2212- 3	25	20	#
2213- 3	25	20	25
2212- 4	25	20	25
2214- 2	25	20	25
2215- 1	30	12	20
2216- 1	30	12	20
2215- 2	30	12	20
2216- 2	30	12	20
2215-10	30	12	20
2217- 1	20	20	25
2217- 3	28	20	25
2218- 3	28	20	24
2217- 4	25	15	20
2218- 4	30	20	25
2219- 4	30	24	28
2220- 4	30	24	28
2221- 3-	30	25	25
2222- 3-	30	25	25
2223- 3-	30	25	25
2224- 1	30	18	20
2225- 1-	30	18	25
2226- 1-	30	18	25
2227- 1-	30	16	25

COMMERCIAL GEOGRAPHY

2228- 3	30	15	25
2229- 3	30	15	25
2228- 4	30	15	25
2231- 1	30	15	25
2231- 5	25	15	20
2232- 2	25	15	20
2233- 2	25	15	20
2234- 5	30	10	20-25
2235- 3	25	18	22
2236- 3	27	18	22
2237- 3	27	18	22
2238- 4	27	20	24
2239- 4	27	20	24
2239- 9-	25	#	20
2239- 9-	25	15	20

KEY NUMBER	CLASS SIZE FOR MOST EFFECTIVE TEACHING		
	MAX	MIN	DES

COMMERCIAL GEOGRAPHY (Continued)

2240- 5	24	20	20
2241-11	25	15	20
2242-11	25	15	20
2243-11	25	15	20
2244- 1	+	+	+
2244- 3	30	15	25

COMMERCIAL LAW

2245- 3-	30-35	20-25	25
2246- 5	30	15	25
2248- 5	30	12	20
2249- 3	30	20	25
2250- 6	30	10	25
2251- 5	35	20	25
2252- 7	25	15	20
2253- 4	30	20	25
2254- 4	30	20	25
2255- 7-	20	15	20
2256- 7-	20	15	20
2257- 7-	20	15	20
2258-10	25	15	20
2259- 9	40	25	30
2260- 7	30	20	25
2261- 7	30	20	25
2262- 7	30	20	25
2263- 6	30	20	25
2264- 7	30	20	25
2265- 6	30	25	30
2266- 9-	28	20	25
2267- 7	30	+	25
2268- 7	30	+	25
2269- 1	25	20	20
2270- 1	25	20	20

QUOTATIONS

2271-11	20	20	20
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FINANCE

2272-11	15	10	15
2273- 7-	30	15	20

OFFICE ARRANGING

2274- 7	29	20	25
2275- 7	29	20	25
2276- 7-	29	20	25

KEY NUMBER	CLASS SIZE FOR MOST EFFECTIVE TEACHING		
	MAX	MIN	DES

OFFICE PRACTICE

2277- 3-	15	10	10
2278- 4	15	+	15
2279- 7	20	15	15
2280- 4	35	20	30
2281- 4	35	20	30
2282- 4	35	20	30
2283- 9-	+	+	+
2283- 8	20	8	10
2284- 8	+	+	+
2286- 7-	+	+	+
2287- 7-	+	+	+
2286- 9	15	10	+
2288- 2	15-20	15	20
2289- 1-	25	15	20
2290- 1-	25	15	20
2291- 8	15	10	12
2292- 8	20	15	20
2293- 8	20	15	20
2294- 8	20	15	20

PERSONALSHIP

2295- 9-	25	15	15
2296- 9-	25	15	15
2297- 9-	35	10	+
2298- 1	40	30	35
2299- 1	40	30	25
2300- 1	40	30	35
2298- 2	40	30	35
2301- 1-	40	30	35
2302- 1-	40	30	35
2306- 1-	50	25	30-35
2307- 1-	50	25	30-25
2308- 1	30	15	25
2309- 1	30	15	25
2310- 1	30	15	25
2308- 2	40	15	30-35
2309- 2	30	15	25
2310- 2	30	15	25
2308- 9-	20	10	15
2311- 1	30	+	20
2312- 2	30	15	25
2312-10	30	15	25
2313-10	30	15	25
2314-10	30	15	25
2315-10	40	30	35

KEY NUMBER	CLASS SIZE FOR MOST EFFECTIVE TEACHING		
	2-4	5-14	15-25

KEY NUMBER	CLASS SIZE FOR MOST EFFECTIVE TEACHING		
	2-4	5-14	15-25

PHILIPPINES (Continued)

2316- 2	30	15	20-25
2317- 2	40	20	30
2318- 2	40	20	30
2319-10	50	30	25
2320-11	20	15	15
2321- 1	45	20	30
2322- 1	30	25	25
2323- 1	30	25	25
2321- 2	30	25	25
2322- 2	50	25	25
2323- 2	30	25	25
2324- 2	30	25	25
2325- 9	40	25	35
2325-10	40	25	35
2326- 1	50	15	35
2327- 1	30	15	25
2328- 1	30	15	25
2329- 1	30	15	25
2326- 2	30	15	35
2327- 2	40	15	30-35
2328- 2	50	15	35
2330- 2	50	#	30
2331- 1	100	25	50
2332- 1	100	25	50
2333- 1	100	25	50
2334- 1	100	25	50
2335- 1	100	25	50
2336- 1	100	25	50
2337- 1	35	20	20
2338- 1	30	25	25
2339- 1	30	25	25
2340- 1	30	25	25
2341- 1	30	25	25

2348- 3	25	15	20
2349- 4	25	15	20
2346- 5	#	#	25
2345- 6	25	15	20
2347- 6	25	15	20
2346- 7-	#	#	20
2349- 1	25	15	25
2350- 1	25	15	25
2349- 2	25	15	25
2349- 3	25	15	20
2349- 4	25	15	20
2349- 5	25	15	20

SALVADOR

2351- 9-	#	#	#
2352- 9-	#	#	#
2353-10	35	12	25
2354- 5	30	20	25
2355- 6	25	15	20
2356- 6	25	15	20
2357- 8	27	15	20
2358-11	30	15	25

STENOGRAHY

2359- 1	20	10	15
2359- 2	25	15	15
2360- 2	30	15	20
2359- 3	30	15	20
2359- 4	40	20	25
2360- 4	40	20	25
2361- 4	30	10	20
2362- 3	20	10	15
2362-10	20	10	15
2363- 1	20	15	20
2363- 2	25	15	20
2364- 2	25	15	20
2363- 3	25	15	20
2363- 4	20	10	15
2365- 5	30	20	#
2366- 3	25	15	20
2365- 5	30	20	25
2366- 4	30	15	20-25
2367- 5	30	15	25
2370- 6	30	15	25
2371- 4	30	20	25

PHONOGRAPH

2342- 1	25	15	20
2342- 2	25	15	20-22
2343- 2	25	20	20
2344- 2	25	20	20
2345- 2	25	20	20
2342- 4	30	20	25
2343- 4	25	20	20
2342- 5-	30	20	25
2346- 3	25	15	20
2347- 3	25	15	20

KEY NUMBER	CLASS SIZE FOR MOST EFFECTIVE TEACHING		
	MAX	MIN	FOOT

KEY NUMBER	CLASS SIZE FOR MOST EFFECTIVE TEACHING		
	MAX	MIN	FOOT

SYNOPSIS (Continued)

2371- 5	40	#	25
2371- 7	30	20	25
2372- 2	30	#	20
2372- 3	15	#	10
2373-10	20	10	15
2373-10	20	10	15
2374- 6	30	15	15
2374- 8	30	15	15
2375- 4	25	10	10
2375- 6	25	15	20
2376- 5	25	10	15-20
2377- 5	30	20	25
2376- 6	25	10	15-20
237- 8	25	10	15-20
2378- 1-	30	20	20
2379- 1-	30	20	20
2378- 4	35	10	25
2379- 4	35	10	25
2380- 3-	30	20	20
2379- 5-	30	20	25
2379- 3	30	25	25
2381- 1-	30	#	20
2381- 3-	30	15	20
2382- 3-	20	10	15
2387- 3	25	10	15
2384- 3	25	10	15
2383- 4	25	10	20
2384- 4	25	10	20
2383- 5	25	10	20
2384- 5	25	10	20
2383- 6	30	10	25
2384- 6	30	10	25
2385- 6	25	10	25
2385- 8	30	10	15
2386- 5-	22	15	20
2386- 7-	16	10	12
2386-10	16	10	12
2387- 5	25	10	20
2386- 5	25	10	20
2387- 5	16	10	12
2386- 6	15	10	12
2389- 6	25	12	20
2387- 8	30	15	35
2390- 8	25	15	20-25
2390-11	30	15	25

2391- 6	30	15	25
2392- 5	25	15	20
2393- 3	25	15	20
2394- 3	25	15	20
2395- 3	30	35	25
2395- 3	#	#	#
2392- 5	#	#	#
2393- 5	#	#	#
2394- 5-	25	15	20
2395- 5-	25	15	20
2396- 5-	25	15	20
2397- 5-	25	15	20
2398- 5-	25	15	20
2392- 7	#	#	#
2392- 8	#	#	#
2393- 7-	35	20	25-30
2394- 7-	35	20	25-30
2395- 7-	35	20	25-30
2392- 9	30	25	25
2393- 9	30	25	25
2393- 5-	24	15	24
2393- 7-	24	15	24
2400- 3	25	20	25
2400- 4	25	20	25
2401- 4	25	20	25
2400- 5	25	20	25
2401- 5	25	20	25
2402- 5-	#	#	#
2403- 5-	30	15	25
2403-11	28	10	20
2404-11	#	#	#
2405- 1	30	15	25
2405- 4	25	20	#
2405- 5	25	20	#
2405- 6	30	10-15	20
2405- 7	25	10-15	20
2405- 8	30	20	25
2405- 9-	25	20	20-25
2406- 9-	25	20	20-25
2407- 9-	25	20	20-25
2408- 1	30	15	20
2409- 1	30	15	20
2410- 1	30	20	25
2411- 1	30	15	20
2408- 2	30	20	20-25

The first of these is the fact that the
government has been unable to
obtain the necessary funds to
carry out its policy of
expansion.

The second is the fact that the
government has been unable to
obtain the necessary funds to
carry out its policy of
expansion.

The third is the fact that the
government has been unable to
obtain the necessary funds to
carry out its policy of
expansion.

The fourth is the fact that the
government has been unable to
obtain the necessary funds to
carry out its policy of
expansion.

The fifth is the fact that the
government has been unable to
obtain the necessary funds to
carry out its policy of
expansion.

The sixth is the fact that the
government has been unable to
obtain the necessary funds to
carry out its policy of
expansion.

The seventh is the fact that the
government has been unable to
obtain the necessary funds to
carry out its policy of
expansion.

The eighth is the fact that the
government has been unable to
obtain the necessary funds to
carry out its policy of
expansion.

KEY NUMBER	CLASS SIZE FOR MOST EFFECTIVE TEACHING		
	MAX	MIN	DES

STENOGRAPHY (Continued)

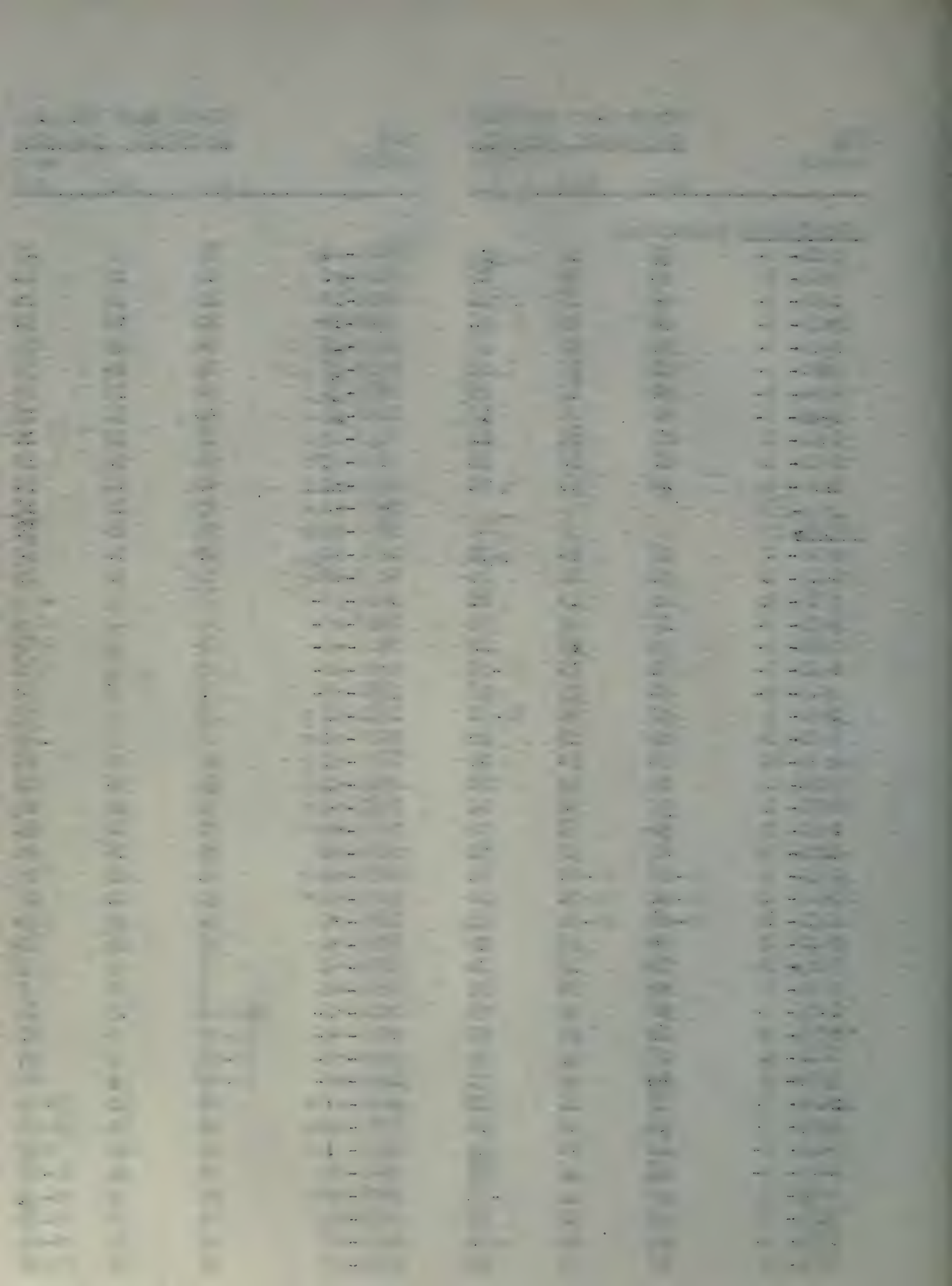
2411- 1-	30	15	25
2408- 3	30	30	25
2409- 3-	30	15	25
2410- 3-	30	15	25
2408- 5-	30	15	20
2409- 5-	30	15	20
2408- 7-	30	15	20
2409- 9-	20	8	15
2413- I	30	20	25
2413- 2	30	20	25
2414- 2	30	20	25

TYPING

2415- 1	25	15	20
2415- 2	30	15	20
2416- 2	30	15	20
2415- 2-	20	#	#
2416- 9-	25	15	23
2417- 3-	30	15	15-25
2418- 9-	30	15	20
2419- 2	40	30	30-35
2419- 9	35	15	30
2419-10	35	15	30
2420-10	35	15	30
2421- 1	35	20	25
2421- 2	30	25	30
2421- 3	30	25	30
2421- 4	40-50	20-30	35
2422- 4	40-50	20-30	25
2421- 8	40-50	20-30	25
2423- 3	30	15	20
2424- 3	30	15	20
2425- 4	29	29	29
2425- 9-	30	15	20
2430- 3	35	25	30
2430- 4	35	25	30
2431- 4	35	25	30
2430- 5-	15	10	15
2431- 5-	15	10	15
2432- 5-	15	10	15
2433- 3-	40	20	30
2433- 5	40	15	30-35
2433- 7	35	25	25
2433- 9-	40	20	30
2434- 2	30	#	25

KEY NUMBER	CLASS SIZE FOR MOST EFFECTIVE TEACHING		
	MAX	MIN	DES

2435- 2	30	#	25
2436- 9	20	10	15
2436-10	20	10	15
2437-10	30	15	30
2438-10	30	15	30
2439-10	30	15	30
2440-10	30	15	30
2441- 2	25	10	10
2442- 2	25	10	10
2443- 2	25	10	10
2444- 2	25	10	10
2445- 2	25	10	10
2441-10	25	10	10
2442-10	25	10	10
2443-10	25	10	10
2446- 9-	#	#	#
2447- 9-	#	#	#
2448- 9-	#	#	#
2449- 9-	#	#	#
2450- 9-	#	#	#
2451- 1	#	#	#
2452- 1	#	#	#
2453- 1	30	15	25
2451- 2	40	15	35
2451- 4	26	20	24
2452- 4	26	20	24
2453- 4	26	20	24
2454- 4	26	20	24
2455- 4	26	20	24
2456- 4	30	15	25
2457- 4	30	15	25
2450- 8	#	#	#
2451- 8	#	#	#
2453- 1-	30-40	#	30
2459- 1-	30-20	#	30
2460- 1-	30-40	#	30
2458- 3-	30-10	#	30
2461- 1	35	15	25-30
2462- 1	36	15	25-30
2463- 1	30	15	25
2461- 2	35	15	25-30
2462- 2	35	15	25-30
2463- 2	36	15	25-30
2464- 2	35	15	25-30
2465- 2	36	15	25-30



KEY NUMBER	CLASS SIZE FOR MOST EFFECTIVE TEACHING		
	MAX	MIN	BSST

KEY NUMBER	CLASS SIZE FOR MOST EFFECTIVE TEACHING		
	MAX	MIN	BSST

TYPING (Continued)

2455- 2	30	15	25
2461- 3	30	15	25-30
2462- 3	30	15	25-30
2461- 4	30	15	25-30
2462- 4	35	20	35
2463- 4	30	15	25
2464- 4	30	15	25
2467- 8	33	10	33
2467-10	33	10	33
2468- 1-	25	15	20
2469- 1-	35	15	20
2468- 3-	32	20	28
2468- 5-	32	20	28
2470- 3	35	15	25
2471- 3	30	20	25
2472- 3	30	20	25
2472- 4	35	15	25
2471- 4	30	20	25
2472- 4	35-40	20	35
2472- 8	25	20	25
2471- 8	25	20	25
2472- 8	25	20	25
2474- 6	50	30	35-40
2471- 6	50	30	35-40
2473-10	50	?	30
2474-10	50	?	30
2475- 7	25	10	15-20
2475- 1	35	25	35
2476- 3	30	20	25
2477- 3	30	20	25
2478- 3	35	15	25
2479- 3	35	15	25
2480- 3	35	15	25
2476- 4	35	25	30
2477- 4	35	25	30
2478- 4	30	15	22
2479- 6	35	25	30
2479- 6	35	25	35
2478- 8	35	25	30
2479- 8	35	25	30
2479- 7-	35	25	30
2479- 7-	35	25	30
2480- 7-	35	20	30
2479- 9	30	25	25
2481- 9	30	20	25

2481-10	30	20	25
2482- 9-	25	35	30
2483- 9-	35	25	30
2484- 9-	35	25	30
2485- 9-	35	25	30
2486- 9-	35	25	30
2487- 9-	35	25	30
2488- 9-	40	35	35
2489- 9-	35	25	30
2490- 1-	30	25	30
2490- 3	40	25	30
2491- 3	40	25	30
2492- 3	?	?	30
2490- 4	40	25	35
2491- 4	40	25	35
2490- 5	35	20	25
2490- 6	35	20	25
2490- 7-	30	20	25
2490- 9-	?	?	30
2491- 9-	30	25	28
2492- 9-	30	25	25
2493- 9-	30	25	25
2494- 9-	?	?	30
2495- 9-	?	?	30
2496- 9-	30	20	25
2497- 9-	30	20	25
2498- 9	30	20	20
2498-10	30	20	25
2499- 9	30	20	25
2500-11	?	?	?
2501-11	?	?	?
2502- 4	35	20	30
2503- 9	40	30	35-35
2504- 9-	40	30	35
2505- 9-	40	20	?
2506- 9-	40	20	30
2507- 9-	40	20	30
2508-10	40	20	?
2509-10	40	20	?
2509- 1	40	15	20
2509- 1	40	?	25
2510- 1	?	?	30
2508- 2	?	?	30
2509- 2	?	?	30
2511- 1-	30	15	20

KEY NUMBER	CLASS FILE FOR UNIT		
	EXERCISE	SECTION	UNIT
	DAY	MIN	SEC

TYPIST (Continued)

2511- 1-	30	15	20
2512- 1-	30	15	20
2513- 1-	30	#	#
2514- 1-	#	#	30
2508- 3	30	#	#
2509- 3	30	#	#
2508- 7-	30	15	20
2508- 9-	20	8	15
2515- 1	30	15	30
2516- 1	25	15	20
2517- 1	30	20	25

KEY NUMBER	CLASS FILE FOR UNIT		
	EXERCISE	SECTION	UNIT
	DAY	MIN	SEC

2515- 6	35	25	#
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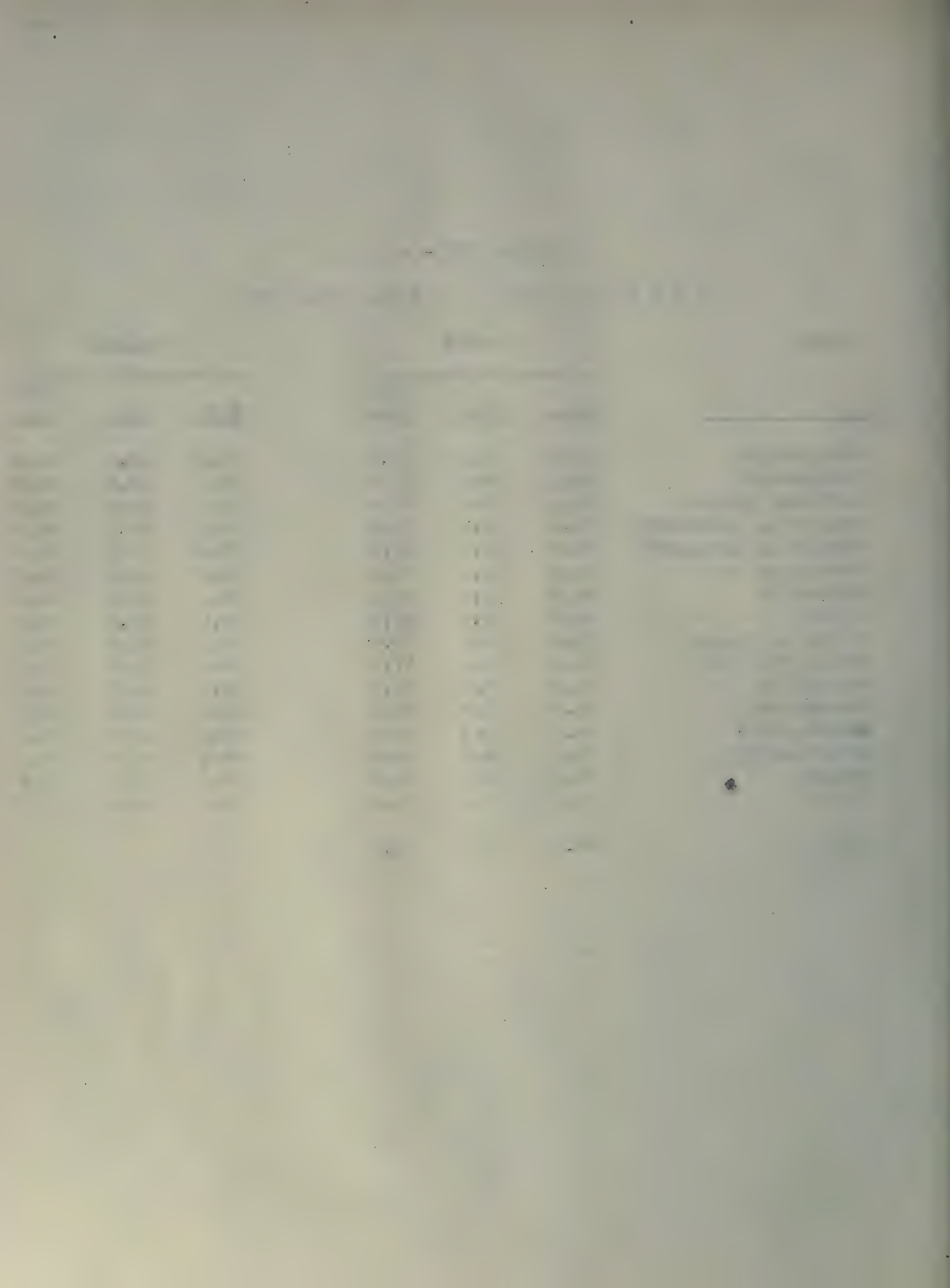
TELE

2518- 4	30	10	25
2519- 1	30	20	25
2520- 1	30	20	25
2519- 2	30	20	25
2520- 2	30	20	25
2521- 2	30	20	25
2522- 2	30	20	25
2523- 2	30	20	25

TABLE VII - A

COMMERCIAL DEPARTMENT

SUBJECT	AVERAGE			RANGE		
	MAX.	MIN.	AVER.	MAX.	MIN.	AVER.
ADVERTISING	31.7	13.3	20.7	30.5	10.8	20.5
BOOKKEEPING	28.1	16.6	22.2	30.1	16.0	23.8
BUSINESS ENGLISH	27.2	16.0	27.0	25.7	18.8	20.7
COMMERCIAL ARITHMETIC	28.5	18.3	23.8	30.1	20.1	24.3
COMMERCIAL GEOGRAPHY	21.9	16.0	22.1	27.0	18.7	21.3
COMMERCIAL LAW	28.6	18.1	23.8	30.3	20.2	25.3
DICTAPHONE	20.0	20.0	20.0	20.5	20.5	20.5
FINANCE	22.8	11.5	17.5	23.0	12.8	18.9
OFFICE APPLIANCE	28.0	20.0	25.0	28.3	20.3	25.3
OFFICE PRACTICE	22.1	13.2	17.7	20.3	15.3	16.3
PERMITS, IF	41.0	20.7	39.4	30.0	20.7	25.3
PERSONALITY	25.5	16.7	21.3	25.6	15.3	20.7
SALARYS, IF	28.7	17.3	20.8	29.0	15.3	18.7
STENOGRAPHY	27.2	15.3	20.8	27.0	15.7	20.3
TRAINING	31.3	19.3	25.3	28.7	18.1	23.4
TRADE	30.0	17.3	23.8	30.3	19.8	24.3
TOTAL	29.4	17.6	23.7			



HOME ECONOMICS DEPARTMENT

- D E T A I L -

KEY NUMBER	CLASS SIZE FOR MOST EFFECTIVE TEACHING			KEY NUMBER	CLASS SIZE FOR MOST EFFECTIVE TEACHING		
	MAX.	MIN.	POST		MAX.	MIN.	POST
<u>HOME ECONOMICS</u>							
2524-11	18	12	16	2542-10	24	12	16-18
				2543-10	16	12	16
				2544-10	24	#	#
				2545-10	16	12	16
				2546- 1	10	4	8
				2547- 3	20	12	15
				2547- 4	20	12	15
				2548- 2	16	6	10
				2549- 4	20	12	16
				2549-10	12	8	10
				2550- 4	20	10	16
				2551- 7-	18	#	18
				2552- 9	24	16	20
				2552-10	20	12	16
				2553-10	20	12	16
				2554- 1-	24	12	18
				2555- 1-	22	12	18
				2554- 5-	20	8-10	18
				2556- 1	24	12	20
				2556-11	#	4	4
				2557- 5-	24	12	18
				2558- 2	16	6	12-16
				2559- 9-	23	20	20
				2560- 9-	23	20	20
				2561- 9-	23	20	20
				2559-11	22	10	20
				2562- 2	20	12	16
				2563- 2	20	12	16
				2564- 2	20	12	16
				2565- 8	20	20	20
				2565-10	20	6	15
				2566- 3	20	16	16
				2567- 1	24	16	18
				2568- 1	24	16	18
				2567- 2	24	16	18
				2568- 2	24	16	18
				2569- 2	24	16	18
				2570- 2	24	16	18
				2567- 4	24	15	20-24
<u>COOKING</u>							
2539- 2	18	8	16				
2540- 1	20	6	14				
2541- 1	20	8	14				
2540- 2	20	8	14				
2541- 2	20	6	14				
2542- 1	24	#	#				

KEY NUMBER	CLASS TIME FOR COST REPRODUCTIVE TEACHING			KEY NUMBER	CLASS TIME FOR COST REPRODUCTIVE TEACHING		
	MIN.	MIN.	PER CENT		MIN.	MIN.	PER CENT
<u>COOKING (Continued)</u>							
2556- 1	24	15	20-24	2602- 2	12	8	10
2571- 1	25	16	20	2603- 2	12	8	10
2571- 2	25	16	20	2604- 2	12	8	10
2572- 2	24	10	16	2605- 2	12	8	10
2572- 3	24	10	16	2606- 2	12	8	10
2572- 4	24	10	16				
2573- 4	24	10	16				
2572- 6	24	10	16	<u>HOUSEHOLD CHIMNEY</u>			
2573- 6	24	10	16	2607- 9-	26	15	24
<u>FOOD</u>				2608- 9-	26	15	14
2574- 9	24	12	#	2609- 9-	26	15	24
2575- 9	24	12	#	2610- 9-	26	15	24
2574-10	24	#	24	2611- 9-	26	15	24
2576- 7	10	6	8	2612- 8	20	10	15
2579- 3	24	15	20	2613- 3	24	16	20
2580- 3	24	15	20	2614- 3	24	16	20
2579- 4	20	10	15	2615- 4	24	16	20
2580- 4	24	15	20	2614- 4	24	16	20
2581- 1	24	12	18	<u>HOUSEHOLD FACILITIES</u>			
2581- 2	24	12	18	2615- 1	30	20	25
2581- 3	24	20	18	2615- 2	30	20	25
2582- 1-	24	15	20				
2583- 3	24	14	18	<u>SUPPLIES</u>			
2583- 4	24	14	18	2616- 9	30	10	16-20
2583- 7	24	14	18	2616-10	30	10	16-20
2583- 8	24	14	18				
<u>HOME PACKAGE SET</u>				<u>DOMESTIC ART</u>			
2584- 8	30	12	20	2617- 1	24	18	20
2585- 8	20	12	15	2617- 2	24	18	20
2587- 8	25	15	20	2617- 3-	24	18	20
2588- 8	12	6	10	2618- 4	22	12	18
2589- 7-	25	15	20	2619- 1	20	12	16
2590- 2	20	10	16	2620- 1	20	12	16
2591- 6	24	16	20-24	2621- 1	23	15	20
2592- 6	24	16	20-24	2621- 2	23	15	20
<u>HOME NURSING</u>				2622- 2	23	15	20
2593- 7-	36	12	24	2621- 4	20	10	15
2594- 5	25	15	20	2622- 4	20	10	15
2594- 6	25	15	20	2621- 9-	20	10	15
2596- 5	25	15	20	2623- 1	24	18	20
2597- 5	20	8	12	2623- 4	20	12	16
2598- 7	20	10	15	2623-10	25	15	20
2599- 2	12	8	10	2624- 1	24	12	20
2600- 2	12	8	10	2624- 2	24	12	20
2601- 2	12	8	10	2625- 2	24	12	20
				2626- 2	24	12	20

KEY NUMBER	CLASS SIZE OR MOST EFFECTIVE LEARNING		
	MAX.	MIN.	MOST

KEY NUMBER	CLASS SIZE FOR MOST EFFECTIVE LEARNING		
	MAX.	MIN.	MOST

DOMESTIC ART (Continued)

2627- 2	24	12	20
2624- 3	24	12	20
2624- 4	20	12	15
2625- 3-	20	12	15

2654- 6	20	15	15
2655- 6	20	15	#
2654- 8	20	15	15
2654-10	20	15	#

CLOTHING

2628- 1	30	#	24
2628- 2	20	16	20
2628- 4	18	14	16
2628- 9-	25	15	18-20
2629- 9-	25	15	18-20
2632- 1	20	12	15
2632- 2	20	12	15
2632- 5	20	12	15
2632- 6	20	12	15
2632- 8	20	12	15
2633- 9	20	12	15
2632-10	20	12	15
2633-10	20	12	15
2634-10	20	12	15
2635- 9-	18	#	#
2636- 9-	18	#	#
2637- 9-	18	#	#
2638- 9-	18	#	#
2639- 9-	18	#	#
2640- 9-	18	#	#
2641- 1	24	10	18-20
2641- 2	20	10	15
2641-10	20	10	15
2642-10	20	10	15
2643-10	20	10	15
2644- 1	24	20	18
2644- 3	24	20	18
2644- 4	24	20	18
2645- 1	24	14	18
2645- 5	24	14	18

SEWING

2656- 1	16-18	8	12-14
2656- 2	16-18	8	12-14
2657- 1	20	8	15
2658- 1	20	8	15
2657- 2	18	10	12
2658- 2	28	10	15
2657- 4	20	10	16
2658- 4	20	10	16
2659- 5	22	15	15
2659-10	25	15	15
2660- 1	12	6	10
2660- 2	12	6	10
2660- 4	12	6	10
2661- 2	20	10	15
2662- 2	20	10	15
2661- 4	20	10	15
2663- 2	18	15	16
2663- 6	15	10	15
2664- 1	20	15	18
2665- 1	20	15	15
2666- 1	20	15	15
2664- 2	15-20	10-15	15
2667- 9-	20	15	20
2668- 9-	25	15	20
2669- 9-	25	15	20
2670- 1-	20	#	15
2671- 2	20	10	15
2672- 2	24	12	18-20
2673- 2	24	12	18-20
2673- 8	18	12	16
2672- 8	20	12	16-18
2674- 2	20	10	15
2675- 2	20	10	15
2676- 2	20	10	15
2677- 1	24	12	20
2678- 1	24	12	20
2679- 1	24	12	20
2680- 1	24	12	20
2677- 3	24	10	15
2677- 4	24	10	15
2677- 7	24	10	15

MILITARY

2646- 1-	24	16	20
2646-10	24	16	20
2647- 9-	24	16	20
2648- 1	14	6	8
2649- 3	20	10	16
2650- 3	20	10	16
2651- 5	20	12	16
2652- 1	22	12	18-20
2653- 1	22	12	18-20

KEY NUMBER	CLASS SIZE FOR MOST EFFECTIVE TEACHING			KEY NUMBER	CLASS SIZE FOR MOST EFFECTIVE TEACHING		
	MAX.	MIN.	MOST DES.		MAX.	MIN.	MOST DES.
SENIOR (Continued)							
2681-2	20	6	16	2711-1	25	15	18
2682-2	20	6	16	2709-2	25	15	18
2683-2	20	6	16	2710-2	25	15	18
2684-2	23	15	18-20	2711-2	25	15	18-20
2685-2	23	15	18-20	2712-2	25	15	18
2686-2	23	15	18-20	2713-2	25	15	18-20
2681-3	16	6	12	2709-3	25	15	18
2681-4	18	6	12	2710-3	25	15	18-20
2687-1-	20	10	15	2709-4	25	15	18-20
2688-1-	20	10	15	2710-4	25	15	18-20
2689-1-	20	10	15	2709-5	25	15	18-20
2690-1-	20	10	15	2714-1	25	20	#
2687-3-	20	10	15	2714-4	25	20	#
2691-1	18	12	16	2715-1	24	14	20
2691-11	18	12	16	2716-1	24	14	20
2692-11	18	12	16	2717-1	30	20	25
2696-1	20	8	18	2718-1	30	20	25
2697-1	25	17	20	2717-2	28	20	22
2697-3	20	12-14	14	2718-2	28	20	22
2698-3	20	12	16	2717-9-	28	20	22
2697-4	15	12	12	2719-1	25	10	15
2697-9-	16	16	16	2719-2	25	10	15
2698-9-	16	16	16				
2699-2	20	16	18	<u>SENIOR & MILITARY</u>			
2699-9-	20	16	18	2720-4	20	10	15
2700-9-	20	16	18	2721-1-	24	15	20
2701-9-	20	16	18	2721-9-	20	15	18
2702-9-	20	16	18	2722-9-	20	15	20
2703-9-	20	16	18	2723-10	18	12	16
2704-1	20	15	18	2724-10	18	12	16
2705-1	20	15	18	2725-2	24	8	18
2706-1	24	15	18	2725-9-	24	8	18
2707-1	24	15	18	2726-9-	24	8	18
2704-2	20	12	15	2727-9-	24	8	18
2705-2	20	12	15	2728-1	24	10	15
2706-2	20	12	15	2729-1	24	10	15
2707-2	20	12	15	2728-2	24	10	15
2704-4	20	12	15	2728-5	24	10	15
2705-4	20	12	15	2728-8	24	10	15
2706-4	20	15	18				
2707-4	20	15	18	<u>SENIOR MILITARY</u>			
2704-7	20	15	18	2730-9	20	12	15-20
2704-8	20	15	18				
2705-7-	20	15	18	<u>SENIOR MILITARY</u>			
2708-1	23	15	18	2731-5-	14	10	12
2709-1	25	15	18	2732-1	38	20	25
2710-1	25	15	18	2733-1	35	20	25
				2734-1	25	18	20

TABLE VIII - A

HOME ECONOMICS DEPARTMENT

SUBJECT	AVERAGE			MEDIAN		
	MAX.	MIN.	MODE	MAX.	MIN.	MODE
HOME ECONOMICS	18.0	12.0	16.0	18.5	12.5	16.5
DOMESTIC SCIENCE	23.0	15.0	19.7	24.5	15.4	20.5
COOKING	21.1	11.8	16.5	22.7	12.4	16.9
FOODS	22.9	13.3	18.1	24.4	14.4	18.7
HOME MANAGEMENT	25.0	12.8	18.1	24.5	14.0	20.3
HOME NURSING	17.3	9.9	13.5	12.8	8.8	10.8
HOUSEHOLD CHEMISTRY	24.6	14.9	20.5	25.5	15.8	20.8
HOUSEHOLD MATHEMATICS	30.0	20.0	25.0	30.5	20.5	25.5
SHELTER	30.0	10.0	18.0	30.5	10.5	18.5
DOMESTIC ART	22.4	39.4	18.3	23.8	12.7	20.5
CLOTHING	21.0	13.3	16.6	20.5	12.7	17.7
MILLINERY	20.8	13.1	16.7	20.8	15.1	16.8
SEWING	21.0	12.8	16.8	20.7	12.8	16.8
SEWING & MILLINERY	22.4	11.3	16.8	24.3	10.6	16.8
EMBROIDERY	20.0	15.0	18.0	20.5	12.5	18.5
TEXTILES	27.3	17.0	20.5	28.5	20.5	23.0
TOTAL	21.6	14.2	17.2			

MUSIC DEPARTMENT

- D E T A I L -

KEY NUMBER	CLASS SIZE FOR FOOT EXERCISES			KEY NUMBER	CLASS SIZE FOR FOOT EXERCISES		
	MAX.	MIN.	DES.		MAX.	MIN.	DES.
<u>SIGHT SINGING</u>				<u>GLEE CLUB</u>			
2735- 2	25	#	20	2764- 9-	35	15	25
2736- 3	25	15	18-20	2765- 2	30	20	25
2736- 4	25	15	20	2766- 4	30	20	25
2737- 4	25	15	18-20	2765-10	#	#	#
2738- 2	20	15	#	2766-10	#	#	#
2739- 1-	18	15	15	2767-10	#	#	#
2740- 1-	18	15	15	2768-10	40	30	40
2741- 1-	18	15	15	<u>BOYS' GLEE CLUB</u>			
2738- 9	#	25	#	2769- 2	#	#	#
2738-10	#	25	#	2770- 1	45	20	35
2742- 2	30	20	20	2771- 9-	#	30	#
2743- 3	25	10	15	2772- 9-	20	12	16
2743- 6	25	10	10	<u>BOYS' GLEE CLUB</u>			
2744- 4	30	20	#	2773-10	75	25	50
2745- 1	40	10	30	2775- 4	30	16	20
<u>CHORUS</u>				2775- 9-	45	18	32
2746- 9-	#	#	45	2776- 9-	42	25	#
2747-10	40	12	25	2777-10	30	20	20
2749-10	84	40	60	2778- 9-	40	15	20
2750- 9-	25	15	20	2779-10	30	16	20
2751-10	36	16	24	2780-10	30	20	20
2752- 1-	30	15	20	<u>GIRLS' GLEE CLUB</u>			
2753- 1	40	12	20	2781-11	40	20	35
2754- 1	40	12	20	2782- 9-	150	25	100
2753- 2	40	12	20	2784- 1	40	20	35
2754- 2	40	12	20	2784- 3	40	25	35
2755- 2	40	12	20	2785- 9-	200	150	#
2756- 2	40	12	20	2786- 9-	80	15	40
2753- 8	20	12	14	2787- 9-	80	15	40
2757- 9	80	25	50	2788- 9-	80	15	40
2758- 2	60	40	50	<u>GIRLS' GLEE CLUB</u>			
2759-10	40	25	30	2789- 9	40	12	25
2760-10	40	25	30	2789-10	40	12	25
2761-10	200	25	75				
2762- 9-	70	25	45				
2763- 4	30	20	25				

KEY NUMBER	CLASS SIZE FOR MOST EFFECTIVE TEACHING		
	MAX.	MIN.	MOST DES.

GIRLS' GLEE CLUB (Continued)

2790- 9-	30	12	25
2793- 3	40	30	35
2793- 6	40	25	30
2794-10	36	24	32
2795-10	40	20	40
2796- 9-	60	20	35
2797- 9-	#	#	#
2798- 9-	60	15	40
2799- 9	25	15	20

HARMONY

2800- 9	15	8	10
2801- 9	16	10	15
2800-10	20	10	12
2802- 1	18	10	12
2802- 2	20	10	12
2803- 2	20	10	12
2802- 3	20	10	12
2802- 4	20	5	10
2804- 4	15	5	8-10
2807- 5	25	8	20
2807- 6	25	8	20
2807- 7	10	6	10
2807- 8	10	6	10
2808- 2	20	15	15
2808- 3	25	15	20
2809- 3	25	15	20
2808- 5	15	10	12
2808- 6	10	6	8
2810- 4	15	12-14	12
2811- 1-	15	4	10
2812- 3	10	4	5
2813- 3	12	4	8
2812- 4	8	3	#
2813- 4	15	12	#
2814- 3	25	10	#
2814- 4	25	2	10
2814- 6	25	2	#
2815-10	18	5	12
2816- 9-	30	6-8	20
2817- 4	15	5	10
2817- 6	10	3	5
2818- 9	20-25	10	15-20
2818-10	12	8	12

KEY NUMBER	CLASS SIZE FOR MOST EFFECTIVE TEACHING		
	MAX.	MIN.	MOST DES.

LITERARY & SPIRIT READING

2819- 2	18	10	14
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LITERARY & HISTORY OF MUSIC

2820- 1	20	12	15
2820- 2	20	12	15
2820- 4	20	12	15

HISTORY OF MUSIC

2821- 9-	30	15	25
2822- 9-	30	15	25
2823-10	40	10	35
2824- 9	30	18	25
2824-10	30	18	25
2825- 7	25	15	#
2825- 8	25	15	#
2826- 6	25	10-15	15
2827- 7	15	10	10
2828- 2	24	12	16-18
2828- 6	30	25	#
2829- 3-	30	10	20
2830- 9	36	12	25
2830-10	36	12	25
2831- 5	30	8	20
2832- 5	25	15	20

MUSICAL APPRECIATION

2835- 1	35-40	10	20-30
2836- 1-	35-40	10	20-30
2837- 1-	35-40	10	20-30
2838- 9	35	20	25-30
2839- 9	35	20	25-30
2838-10	30	15	20
2840- 9-	25	15	20
2842- 1	40	10	25
2842- 2	40	10	25
2843- 6	25	15	20
2844- 4	25	10	20

OTHER

2845-10	#	#	#
2845-11	#	#	#

ORGANIZATION

2846- 9	10	5	5
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KEY NUMBER	CLASS SIZE FOR MOST EFFECTIVE TRAINING		
	MAX.	MIN.	IDEAL

GRASSRA

2847-10	50	24	50
2848- 9-	50	25	50
2849-10	#	#	#
2849-11	75	25	50
2850- 9-	30-35	8-10	30
2853- 3	#	#	#
2853- 9-	50	20	50
2854- 7-	40	25	#
2854- 9-	#	#	#
2855- 9-	#	#	35
2856- 9	40	8	20
2857-11	41	6	32
2858-11	45	6	32
2859-11	#	#	#
2860-11	#	#	#
2861- 1-	30	16	24
2861- 2-	30	16	24
2861- 9-	30	16	24
2862- 9-	60	10	20-40
2863- 9-	30-35	12	25-30
2864-10	#	#	#
2865-10	60	15	35
2866-10	20	12	20

BAND

2867- 9-	50	22	50
2868-10	#	#	#
2869-10	75	25	50
2870-11	60	20	50
2871- 9-	45	36	#
2872-11	56	12	36
2873-11	#	#	#
2874- 9-	35	20	30
2875- 9-	35	20	30

GIRLS' BAND

2876-11	56	12	33
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VOICE TRAINING

2877- 9	15	10	12
2878- 9	10	#	8
2879- 2	35	15	25
2880- 2	35	15	25
2881- 9	20	5	5
2881-10	20	5	5

KEY NUMBER	CLASS SIZE FOR MOST EFFECTIVE TRAINING		
	MAX.	MIN.	IDEAL

BOYS' VOICE

2882- 9-	15	10	#
2883-10	24	8	16

GIRLS' VOICE

2884-10	36	12	24
2885- 9-	18	10	14
2886- 9-	20	10	16
2887- 9-	20	10	16

APPLIED MUSIC

2888-11	40	#	30
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CHORUS

2889- 9	10	7	#
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VIOLIN

2890- 9-	15	5	10
2891- 9-	10	5	8
2892- 2	12	8	10
2893- 2	14	8	10
2892- 3	12	8	10
2893- 3	12	8	10

FLUTE

2894- 9-	14	8	10-12
2895- 9-	15	10	12-15
2896- 9-	15	10	12-15
2897- 1-	18	8	12
2898- 1	14	#	10
2898- 2	14	#	10
2898- 4	12	#	12
2898- 6	12	#	8
2898- 7-	10	#	8
2899- 1	12	6-8	10
2900- 1	12	1	6
2899- 2	12	6-8	10-12
2899- 3	10-12	6-8	8-10
2899- 4	12	1	6
2899-10	12	9	12
2900- 9-	10	1	4
2901- 1	15	12	12
2901- 2	12	10	12
2901- 3	12	10	12

KEY NUMBER	CLASS SIZE FOR POST EFFECTIVE TRAINING		
	MAX.	MIN.	POST

PLANO DISTRICT

2902-11	20	2	4
2903-11	20	2	10

KEY NUMBER	CLASS SIZE FOR POST EFFECTIVE TRAINING		
	MAX.	MIN.	POST

INSTRUMENTAL INSTRUMENTAL

2904-11	8	8	8
2905- 9-	1	1	1
2906- 9-	30	15	25-30
2907- 9-	30	15	25-30

TABLE IX - A
MUSIC DEPARTMENT

COURSE	AVERAGE			MEDIAN		
	MAX.	MIN.	POST GRS.	MAX.	MIN.	POST GRS.
SIGHT SINGING	24.1	16.1	18.5	25.4	15.6	19.8
CHOIRS	52.4	18.9	31.7	40.5	15.5	25.0
GLEE CLUB	33.8	21.3	28.8	33.0	20.5	25.7
BOYS' CHOIRS	32.5	20.7	25.5	33.0	20.5	26.5
BOYS' GLEE CLUB	40.3	19.6	26.0	35.5	20.3	20.7
GIRLS' CHOIRS	88.8	35.6	46.4	80.3	20.5	40.2
GIRLS' GLEE CLUB	43.1	18.5	30.7	40.4	18.0	31.5
HARMONY	18.1	7.9	12.2	18.3	8.3	12.2
HARMONY & SIGHT READING	18.0	10.0	14.0	18.5	10.5	14.5
HARMONY & HISTORY OF MUSIC	20.0	12.0	15.0	20.5	12.5	13.5
HISTORY OF MUSIC	29.5	13.6	23.0	30.5	12.8	25.8
MUSICAL APPRECIATION	33.3	14.1	23.5	35.8	10.9	25.3
OTHER	-	-	-	-	-	-
ORCHESTRATION	10.0	5.0	5.0	10.5	5.5	5.5
ORCHESTRA	40.2	15.3	33.2	40.8	16.0	30.8
BAND	50.9	22.0	41.0	60.5	20.8	42.5
GIRLS' BAND	56.0	12.0	33.0	56.5	12.5	33.5
VOICE TRAINING	22.5	10.0	13.3	20.5	10.5	10.0
BOYS' VOICE	19.9	9.0	16.0	20.0	9.5	16.5
GIRLS' VOICE	23.3	10.5	17.5	20.5	10.7	16.5
APPLIED MUSIC	40.0	-	30.0	40.5	-	30.5
ORGAN	10.0	7.0	-	10.5	7.5	-
VIOLIN	12.5	7.0	9.7	21.7	8.3	10.4
PIANO	12.7	6.6	9.8	12.7	7.5	10.7
PIANO METHOD	20.0	2.0	12.0	20.5	2.5	11.5
INSTRUMENTAL INSTRU- CTION	20.3	10.3	18.3	30.3	15.3	27.3
TOTAL	31.9	14.2	22.2			

ART DEPARTMENT

-DETAIL-

ART NUMBER	CLASS SIZE FOR MOST EFFECTIVE TRAINING			ART NUMBER	CLASS SIZE FOR MOST EFFECTIVE TRAINING		
	MAX.	MID.	MOST		MAX.	MID.	MOST
ART							
2908- 1	20	15	15	2936- 5	20	10	16
2909- 1	20	15	15	2936- 7	14	10	12
2908- 2	20	15	15	2937- 0-	25	15	20
2909- 2	20	15	15	2938- 1	25	20	22
2910- 1	30	10	20-24	2939- 1	25	15	20
2910- 2	30	10	20-30	2940- 1	28	20	24
2911- 2	30	10	20-30	2941- 1	25	15	20
2912- 1	20	15	15	2942- 1	25	15	20
2913- 1	20	15	15	2943- 1	28	20	24
2912- 2	20	15	15	2944- 1	28	20	24
2913- 2	20	15	15	2945- 1	28	20	24
2912- 7	#	#	#	2946- 1	28	20	24
2912- 9-	15	#	15	2947- 1	25	15	20
2913- 9-	15	#	15	2948- 1	26	20	22
2918- 1	20	15	18	2948- 2	25	15	20
2919- 1	20	15	18	2949- 2	30	20	#
2920- 1	20	15	20	2940- 2	25	15	20
2921- 1	20	15	20	2941- 2	30	15	20
2922- 1	20	15	20	2942- 2	26	20	22
2923- 1	27	15	25	2943- 2	26	20	22
2924- 1	20	15	18	2944- 2	30	20	#
2925- 1	30	15	20	2945- 2	28	20	24
2925- 2	30	15	20	2946- 2	25	15	20
2926-10	25	15	20	2946- 3	25	15	20
2927-10	25	15	20	2939- 3	25	15	20
2928-10	25	15	20	2940- 3	25	18	20
2929- 1-	24	10	17	2938- 4	28	22	24
2930- 1-	24	10	17-18	2939- 2	30	20	#
2931- 1-	24	10	17-18	2940- 4	25	15	20
2929- 3-	24	10	17-18	2941- 4	30	20	#
2929- 5	20	#	12-13	2942- 4	25	15	20
2932- 1	20	12	16	2943- 4	30	20	#
2932- 2	20	12	15	2944- 4	30	20	#
2933- 2	20	12	16	2945- 4	25	15	20
2934- 2	20	12	15	2938- 5	25	15	20
2935- 2	20	10	16	2938- 6	25	15	20
2932- 3	20	10	12	2949- 1	24	20	24
2932- 4	20	12	15	2950- 1	30	15	15
2932-10	18	10	12	2949- 2	30	20	25

KEY NUMBER	CLASS SIZE FOR MOST EFFECTIVE TEACHING			KEY NUMBER	CLASS SIZE FOR MOST EFFECTIVE TEACHING		
	MIN.	MAX.	POST		MIN.	MAX.	POST
ART (Continued)							
2950- 2	15	12	15	2971- 9	20	12-15	15-18
2951- 2	15	12	15	2974- 9-	30	20	25
2952- 1-	24	20	24	2975- 9-	30	20	25
2949- 3	20	15	15	2976- 9-	30	20	25
2949- 4	24	20	24	2977- 9-	30	20	25
2950- 4	30	20	25	2978- 9-	30	20	25
2949- 6	20	15	15	2979- 9-	30	20	25
2950- 6	20	15	15	2980- 9-	#	#	#
2949- 9-	20	15	15	2981- 9-	30	20	25
2953-10	20	15	20	2982- 1-	20	12	15
2954-10	20	15	20	2983- 1	20	12	15
2955-10	20	15	20	2982- 2	20	12	15
2956-10	20	15	20	2984- 1	24	12	20
2957- 1	30	10	20	2985- 1	24	12	18
2957- 2	30	10	20	2986- 1	24	24	24
2957- 3	20	6	10	2987- 1	20	10	16
2957- 4	20	6	10	2988- 1	20	10	16
2957- 5	20	6	10	2989- 1	24	12	20
2958- 8	22	18	#	2990- 1	24	12	20
2959- 1	25	10	15	2984- 2	24	12	20
2959- 3	25	10	15	2985- 2	20	15	20
2960- 4	25	10	15	2986- 2	20	10	16
2959- 4	20	15	#	2987- 2	20	15	20
2959- 5-	25	10	15	2988- 2	24	12	20
2959- 9-	25	10	15	2989- 2	24	12	20
2961-11	25	10	15	2990- 2	24	12	20
				2991- 2	24	12	20
				2992- 1-	24	12	24
FREEDOM DRAWING				2984- 3	24	12	18
2962- 9	25	10	14	2984- 4	20	10	10
2963- 9	25	10	20	2985- 4	20	10	10
2962-10	25	10	20	2986- 4	20	10	10
2963-10	25	10	20	2984- 5	20	10	10
2964-10	25	15	20	2993- 9-	25	20	20
2965- 1	30	15	25	2994- 9-	25	20	20
2965- 2	30	10	20	2995- 9-	25	20	20
2966- 1	30	15	23	2996- 9-	25	20	20
2967- 1	25	20	25	2997- 9-	25	20	20
2966- 2	25	20	25	2998- 1	25	15	20
2967- 2	25	20	25	2999- 2	25	15	20
2968-10	16	1	#	2998- 2	25	15	20
2969- 1	20	10	15	2999- 2	25	15	20
2969- 3	20	10	15	3000- 1	20	8	12-15
2970- 3	20	10	15	3000-10	15	5	10
2972- 1	20	12	15-20	3001- 2	25	15	20
2971- 1	20	12-15	15-18	3002- 2	25	15	20
2973- 1	25	15	20				

CLASS SIDE FOR MOST EFFECTIVE TEACHING				CLASS SIDE FOR MOST EFFECTIVE TEACHING			
KEY NUMBER	MAX.	MIN.	MOST	KEY NUMBER	MAX.	MIN.	MOST
<u>FREEMAN DRAWING (Continued)</u>				<u>PAINTING</u>			
3001-10	20	10	15	3028- 4	20	15	15
3003- 9	20	12	16	3029- 3	25	15	20
3004- 1	25	15	20	3030- 5	20	10	16
3004- 2	25	15	20	3031- 5	20	10	16
3004- 3	25	15	20	3032- 5	20	10	16
3005- 1	20	15	#	3033- 5	20	10	16
3005- 3	25	10	15	3034- 5	20	10	16
3005- 4	20	15	#	3035- 5	20	10	16
3006-10	25	10	15	3036- 5	20	10	16
<u>LANDSCAPE SKETCHING</u>				<u>LIFE DRAWING</u>			
3007- 3-	20	10	15	3036-10	25	15	20
<u>PERSPECTIVE</u>				3036- 5	20	15	18
3008- 1	25	10	15	3038- 9-	20	15	15-20
3008- 2	25	10	20	3039- 9-	20	15	15-20
3009- 3	20	15	#	<u>ILLUSTRATING</u>			
<u>DESIGN</u>				3040- 9-	25	15	20
3010- 3-	25	15	21	<u>HISTORY OF ART</u>			
3011- 3-	25	15	21	3041- 9	25	15	20
3012- 3-	25	15	21	3042- 1	15	#	12
3013- 3	30	15	20	3042- 2	15	#	12
3013-10	30	15	20	3043-10	24	#	15
3014- 2	20	10	15	3044- 8	20	10	16
3015- 1	20	15	20	3045- 8	20	15	#
3016- 1	20	10	16	3046- 8	25	15	20
3017- 1	20	10	16	<u>SCULPTURE DESIGN</u>			
3018- 9-	24	12	18	3047- 1	25	15	20
3018- 9-	30	13	25	3047- 2	25	15	20
3019- 9-	30	13	25	3048- 1	22	12	15
3018-11-	24	15	#	3048- 2	20	12	15
3020- 9-	20	12	16	3048- 3	20	10	15
3021- 1	25	15	20	3049- 1	22	12	15
3021- 2	24	18	#	<u>SCULPTURE DESIGN</u>			
3022- 2	25	15	20	3040- 4	20	15	15
<u>PAINTER COLOR</u>				3051-10	20	10	10
3023- 9	25	10	15	3052- 3	20	15	18
3024- 3	20	15	15	3053- 4	#	#	20
3025-10	15	5	10	3053- 1	24-	15	18-20
<u>PAINTER COLOR & PAINTING</u>				3054- 1	24	15	18-20
3026- 3	20	10	16	3055- 1	24	15	18-20
3026- 4	20	10	16	3056- 1	24	15	18-20
3027- 4	20	10	16	3057- 1	24	15	18-20

KEY NUMBER	CLASS SIZE FOR POST EFFECTIVE TEACHING			KEY NUMBER	CLASS SIZE FOR POST EFFECTIVE TEACHING		
	MIN.	MAX.	MOST		MIN.	MAX.	MOST
<u>COSTUME DESIGN (Continued)</u>							
3053- 2	24	15	18-20	3082- 5-	20	12	18
3054- 2	24	15	18-20	3082- 9-	20	12	18
3055- 2	24	15	18-20	3083- 9-	20	12	18
3056- 2	24	15	18-20				
3057- 2	24	15	18-20	<u>ART JEWELRY</u>			
3058- 2	24	15	18-20	3085- 4	#	#	#
3059- 2	25	15	20	3086- 4	15	10	12
3060- 2	24	15	20	3087- 3-	15	10	12
3061- 2	24	15	20	3085- 9-	15	10	12
3059-10	20	10	18-20	3089- 9-	20	10	10-15
3060-10	28	15	20	3090- 9-	20	10	10-15
				3091- 9	15	10	15
				3092- 9	12	4	6-8
<u>INTERIOR DECORATION</u>							
3062- 9	20	8	15				
3063- 4	30	10	20-25	<u>LOBBING</u>			
3064- 9	20	15	15	3093- 1	20	15	20
3064-10	20	15	15	3093- 9-	20	15	20
3065- 6	25	10	15	3094- 9-	20	15	20
3066- 6	20	10	15	3095- 9-	20	15	20
3067-10	20	10	15	3096- 9-	20	15	20
3068- 9	20	10	12-15				
3069- 9-	20	10	12-15	<u>POTTERY</u>			
				3097- 9-	20	15	15-20
				3098-10	15	5	10
<u>INTERIOR DECORATION & POTTERY</u>				3099-10	15	5	10
3070- 9-	24	15	#	3100-10	15	5	10
				3101- 2	27	10	20
<u>POTTERY ART</u>				3102- 2	27	10	20
3072- 9-	25	10	20	3104-10	20	15	20
3074- 3	20	12	15-18	3103-10	20	15	20
3075-10	25	10	20	3105-10	20	15	20
3076- 9-	24	16	20				
				<u>POTTERY</u>			
<u>POSTER DESIGN</u>				3106-10	20	15	15
3077- 9	20	15	15	3107- 9-	15	8	10
3078- 9-	20	15	15-20	3108- 9-	15	8	10
				3109- 9-	15	8	10
<u>ART & CRAFT</u>				3110- 1-	15	10	#
3079- 4	24	10	18-20	3110-10	20	#	17
<u>ART</u>				<u>STAMP DESIGN</u>			
3081- 3-	25	15	21	3111-11	15	5	10
3082- 1	20	12	18	3112- 5	20	15	15
3083- 1-	20	12	18				
3081- 2	20	12	18				
3084- 1-	20	12	18	<u>JEWELRY, POTTERY & ARTS</u>			
3082- 4	20	12	18	3113-10	25	10	15
3083- 4	20	12	18				

TABLE X - A

ART DEPARTMENT

SUBJECT	AVERAGE			MEDIAN		
	MAX.	MIN.	HIGHEST SCORE	MAX.	MIN.	HIGHEST SCORE
ART	23.9	14.6	18.6	25.2	15.4	20.2
PREFILED DRAWING	25.0	11.6	19.1	24.9	15.1	30.4
LANDSCAPE SKETCHING	20.0	10.0	15.0	20.5	10.5	15.5
PERSPECTIVE	23.3	11.7	17.5	25.5	10.8	18.0
DESIGN	24.5	13.6	19.5	25.1	15.2	20.5
WATER COLOR	20.0	10.0	13.3	20.5	10.5	15.3
WATER COLOR & PEN & INK	20.0	10.0	16.0	20.5	10.5	16.5
PEN & INK	20.6	11.1	16.3	20.6	10.6	16.5
LIFE DRAWING	21.3	15.0	18.0	20.7	15.5	18.0
ILLUSTRATING	25.0	15.0	20.0	25.5	15.5	20.5
HISTORY OF ART	20.6	11.3	15.8	20.8	10.5	16.0
DOMESTIC ART DESIGN	22.3	12.7	16.7	22.5	12.7	15.8
COSTUME DESIGN	23.4	12.9	18.4	24.4	15.4	19.5
INTERIOR DECORATING	21.7	10.9	15.1	20.6	10.6	15.4
INTERIOR DE. & POTTERY	24.0	15.0	-	24.5	15.5	-
HOME DESIGN	-	-	-	-	-	-
COMMERCIAL ART	23.5	12.0	19.3	25.0	11.5	20.3
POSTER DESIGN	20.2	15.0	16.0	20.0	15.0	16.5
ART & CRAFT	24.0	10.0	19.0	24.5	10.5	19.5
CRAFT	20.5	12.3	18.3	20.8	12.6	16.6
ART METAL	16.0	9.1	11.7	15.6	10.6	12.5
MODELLING	20.0	15.0	20.0	20.8	15.5	20.5
POTTERY	19.9	10.6	16.3	20.4	10.8	20.1
BASKETRY	16.7	9.8	12.4	15.8	8.8	10.8
STAGE CRAFT	17.5	10.0	12.5	18.0	10.0	13.0
JEWELRY, POTTERY & METAL	25.0	10.0	15.0	25.5	10.5	15.5
TOTAL	23.0	12.8	17.9			

PHYSICAL EDUCATION DEPARTMENT

- D E T A I L -

KEY NUMBER	CLASS SIZE FOR POST EFFECTIVE TEACHING			KEY NUMBER	CLASS SIZE FOR POST EFFECTIVE TEACHING		
	MAX.	MIN.	MOST		MAX.	MIN.	MOST
<u>PHYSICAL EDUCATION</u>							
3114- 5	40	20	30	3136- 4	40	30	32
3115- 5	40	20	30	3137- 4	40	30	32
3116- 5	40	20	30	3136- 6	40	30	32
3114- 6	40	20	30	3138- 2	38	18	28
3115- 6	40	20	30	3139- 2	40	20	30
3116- 6	40	20	30	3140- 2	40	20	30
3114- 7	40	20	30	3141- 2	28	18	28
3114- 8	30	20	25	3142- 2	35	20	30
3115- 8	30	20	25	3143- 2	35	20	30
3116- 8	30	20	25	3144- 2	35	20	30
3117- 9-	60	20	20	3145- 2	40	20	30
3118- 9-	60	20	20	3138- 3	35	20	30
3119- 9-	60	20	20	3138- 4	28	18	28
3120- 9-	60	20	20	3139- 3-	40	20	30
3121- 9-	50	30	35	3140- 3-	40	20	30
3122- 9-	50	30	35	3138- 8	28	18	28
3123- 9-	50	30	35	3138-10	40	20	30
3124- 9-	50	30	35	3139-10	40	20	30
3125- 9-	50	30	35	3140-10	40	20	30
3126- 1	45	30	36	3138- 9-	35	20	30
3127- 1	40	#	32	3139- 9-	35	20	30
3126- 2	52	#	32	3140- 9-	35	20	30
3126- 3	52	#	32	3141- 9-	35	20	30
3126- 9-	45	30	36	3146-11	30	15	20
3128- 1	30	25	40	3147-11	30	15	20
3128- 2	60	30	45	3148-11	30	12	20
3129- 2	60	30	45	3149-11	30	12	20
3128- 3	60	25	40	3150-11	30	12	20
3128- 4	60	30	45	3151-11	30	15	20
3128-10	50	30	45	3152-11	30	12	20
3129-10	30	25	40	3153-11	30	15	20
3130-10	50	30	40	3154-10	50	20	35
3131-10	50	30	40	3155-10	50	20	35
3132-10	50	30	40	3156-10	50	30	40
3133-10	50	30	45	3157-10	50	20	35
3134-10	60	30	45	3158-10	50	30	40
3135-10	60	30	45	3159-10	50	30	40
3136- 3	40	30	32	3160-10	50	20	35
3137- 3	40	30	32	3161-10	50	30	40

CLASS TIME PER WEEK EFFECTIVE TEACHING				CLASS TIME PER WEEK EFFECTIVE TEACHING			
KEY NUMBER	MAX.	MIN.	WEEKS	KEY NUMBER	MAX.	MIN.	WEEKS
PHYSICAL EDUCATION (Continued)							
3162-10	50	20	35	3185- 6	40	30	35
3163-10	50	20	35	3186- 6	30	20	35
3164-10	50	20	35	3187- 6	40	30	35
3165- 1	30	20	25	3188- 6	40	30	35
3166- 1	35	20	25-30	3185- 7	40	30	35
3165- 2	35	20	25-30	3186- 8	40	30	35
3165- 4	30	20	25	3187- 8	40	30	35
3166- 4	30	20	25	3188- 8	40	30	35
3167- 4	30	20	25	3189- 4	40	15	30
3165- 6	30	20	25	3190- 4	40	15	30
3165- 7-	30	20	25	3191- 4	40	15	30
3165-10	35	20	25-30	3189-10	40	20	30
3166-10	35	20	25-30	3190-10	40	20	30
3167-10	35	20	25-30	3191-10	40	20	30
3168-10	35	20	25-30	3192-10	40	20	30
3169- 9-	35	20	25-30	3193-10	40	15	30
3170- 9-	50	30	40	3194- 9	40	15	30
3171- 9-	50	25	35	3195- 2	60	60	60
3172- 9-	50	25	35	3196- 2	60	40	60
3173- 9-	80	40	60	3195- 4	60	40	50
3174- 9-	80	40	60	3195- 9	60	40	60
3175- 9-	80	40	60	3197- 1	35	20	28
3176- 9-	80	40	60	3198- 1	35	20	28
3177- 9-	80	40	60	3199- 1	35	20	28
3178- 9-	80	40	60	3197- 2	35	20	28
3179- 9-	80	40	60	3198- 2	35	20	25
3180- 2	75	50	#	3199- 2	35	20	25
3180- 4	75	40	60	3197- 3	35	20	25
3180- 9-	100	80	80-85	3198- 3	35	20	25
3181- 1	75	40	60	3197- 5	35	20	25
3181- 2	75	40	60	3198- 5	35	20	25
3182- 2	75	40	60	3199- 5	35	20	25
3183- 4	70	35	50-60	3197-10	35	20	25
3184- 1	70	35	50-60	3198-10	35	20	25
3183- 9-	72	35	50-60	3199-10	35	20	25
				3200- 9	35	20	25
				3201- 9	35	20	25
				3202- 9	35	20	25
				3203- 9	35	10	15
				3204- 9	35	10	15
				3205- 9	35	10	15
				3206- 9	35	10	15
				3207- 9	35	10	15
				3208- 9	35	10	15
				3209- 9	35	10	15
				3210- 9	35	10	15

PHYSICAL EDUCATION STANDARDS

- DETAILS -

GRADE USED FOR POST REQUISITE GRADES				GRADE USED FOR POST REQUISITE GRADES			
KEY NUMBER	111.	112.	113.	KEY NUMBER	111.	112.	113.
PHYSICAL EDUCATION - GLEES (continued)							
3203-10	30	20	25	3233-10	60	25	40
3204-10	30	15	25	3234-10	60	25	40
3205-10	30	15	25	3235-10	60	25	40
3207-10	30	30	40	3236-10	60	25	40
3208-10	50	30	40	3237-10	60	25	40
3209-10	50	30	40	3238-10	60	25	40
3210-10	50	30	40	3239-10	60	25	40
3211- 1	75	35	50	3240- 1	60	25	48
				3241- 1	60	25	48
				3240- 2	48	20	44
PHYSICAL EDUCATION & HYGIENE				3240-10	70	35	50-60
3212- 9	35	20	25	3241- 9	54	30	34
3213- 9	35	20	25	<u>3242- 7</u>			
3214- 9	35	20	25	3242- 7	45	10	40
3215- 9	35	20	25	<u>3243- 3</u>			
3216- 3	60	30	45	3243- 3	30	20	22
3217- 3	50	25	40	3244- 3	30	20	22
3216- 4	60	30	45	3245- 3	30	20	22
3217- 4	50	25	40	3246- 3	40	20	30
3218- 4	60	30	45	3247- 3	40	20	30
3216- 9	50	35	40	3248- 4	30	20	22
<u>HYGIENE</u>				3248- 1	40	#	32-28
3219- 1	60	5	30	3248- 2	40	#	32
3220- 2	30	10	20	3248- 9	52	#	32
3221- 2	30	10	20	3249- 9	#	#	#
3222- 2	30	10	20	3250- 9	40	#	28
3223- 2	30	10	20	3251-10	50	30	40
3224- 5	30	15	20	3252-10	50	30	40
3225- 5	30	15	20	3253-10	50	30	40
3226- 1	25	10	15	3254-10	50	30	40
<u>PHYSICAL EDUCATION</u>				3255-10	50	30	40
3227- 3	20	15	20	3256- 1	50	40	40
3228- 3	20	15	20	3257- 9	40	25	30
3229- 3	20	15	20	3258- 9	40	25	30
3230- 3	20	15	20	3259- 2	#	#	#
3231- 3	20	15	20	3260- 2	#	#	#
3232- 3	20	15	20				

KEY NUMBER	CLASS SIZE FOR MONTH EFFECTIVE THROUGH			KEY NUMBER	CLASS SIZE FOR MONTH EFFECTIVE THROUGH		
	MAX.	MIN.	Avg.		MAX.	MIN.	Avg.
BY MONTH (Continued)							
3259- 8	30	15	25	3283-11	#	#	22
3259-10	25	15	20	3284-11	80	20	50
3260-10	#	#	#	3289-10	100	20	50
3261- 9	#	#	#	3290-10	100	30	50
3262- 2	30	10	20	3291-10	100	30	50
3263- 2	30	12	20	3292-10	100	30	50
3263- 6	30	12	20	3293-10	100	30	50
3262- 8	30	12	20	3294-10	100	20	50
3262-10	30	10	20	3295-10	100	20	50
3263-10	30	10	20	3296-10	100	30	50
3264-10	30	10	20	3297-10	100	30	50
3265-10	30	10	20	3298- 1	60	24	45
3266-10	30	12	20	3298- 4	60	24	45
3267-10	30	12	20	3298-10	60	24	45
3268-10	30	10	20	3299-10	60	24	45
3269-10	30	12	20	3300- 9-	54	20	32
3270-10	30	10	20	3301- 9-	54	20	32
3271-10	30	10	20	3302- 9-	54	20	32
3272- 3-	60	30	40	3303- 9-	54	20	32
3273-11	30	25	25-30	BY MONTH - 11/12			
3274-11	#	#	#	3304-10	60	40	40
3275-11	35	25	30	3305-10	40	40	40
3276-11	35	25	30	3306-10	60	40	50
3277-11	35	25	30	3307-10	60	40	50
3278-11	35	25	30	3308-10	40	40	40
3279- 1	40	30	#	3309- 1	100	40	60
3279- 2	40	30	#	3309- 2	100	40	60
3280- 2	40	30	#	3310- 2	100	40	60
3279- 3	40	30	#	3309- 3	100	40	60
3279- 4	40	30	#	BY MONTH - 12/12			
3281- 1	100	40	60	3311- 1	15	15	15
3281- 2	100	40	60	3311- 4	15	15	15
3282- 2	100	40	60	3312-10	15	5	10
3281- 3	80	40	60	3313-10	15	5	10
3283- 1	125	75	100	3314-10	15	5	10
3283- 2	75	40	50	3315- 9-	15	1	10
3284- 2	75	40	50	3312-11	10	5	#
3285- 2	75	40	50	3316-10	20	10	15
3287- 2	125	75	100	3317-10	25	15	15
3288- 2	75	40	50	3318- 9-	25	15	15
3283- 8	90	30	50	3319- 9-	15	5	5
3283-10	75	40	50	3320- 1	15	8	12
3284-10	60	35	45				
3285-10	75	40	50				

KEY NUMBER	CLASS SIZE FOR POST EFFECTIVE DATE			KEY NUMBER	CLASS SIZE FOR POST EFFECTIVE DATE		
	REG.	INT.	RES.		REG.	INT.	RES.
<u>BOOKING</u>				<u>EXERCISE</u>			
3321- 9-	30	10	20	3343-10	25	1	12
3322- 9-	30	10	20	<u>STUDIES</u>			
<u>LABORERS' CLASS (ADV. GEN.)</u>				3346- 9-	60	40	40
3323- 9	35	15	20	3347- 9-	50	10	25
3324- 9-	30	20	25	3348- 9-	30	10	7
3325-10	15	10	10	3349- 9-	50	15	20
<u>READING</u>				3350-10	28	7	20
3326- 9-	35	15	25	3351- 9	30	10	15
3327- 9-	35	15	25	3352- 9-	20	10	15
3328- 8	40	20	30	<u>SWIMMING - GILES</u>			
3329- 1	30	15	25	3353- 9-	35	10	20
3329- 9-	30	15	25	3354- 9-	35	10	20
3330- 9-	30	15	25	3355- 9-	35	10	20
3331- 9-	50	20	35	3356- 9-	35	10	20
3332- 9-	50	20	40	3357- 9	30	10	15
<u>FOOT EXERCISE, EXERCISE & PHYSICAL DRILL</u>				3358- 9	30	10	15
3333- 4	40	25	30	<u>RELIGIOUS</u>			
3334- 4	40	25	30	3359- 9-	15	15	15
3335- 4	40	25	30	3360- 9-	15	15	15
3336- 4	40	25	30	3361- 9-	15	15	15
3337- 4	40	25	30	3359-11	15	8	10
3338- 6	40	25	30	3360-11	15	8	10
3339- 6	40	25	30	3361-11-	15	8	10
3340- 6	40	25	30	3362- 9-	20	1	12
3341- 6	40	25	30	<u>MILITARY</u>			
3342- 8	40	25	30	3363- 9-	7	7	7
<u>GAMES</u>				3364- 9-	200	100	200
3338- 9-	50	7	32	3365- 9-	200	100	200
3339- 1-	35	15	20	3366- 9-	7	50	60
<u>ATHLETICS</u>				3367- 9-	7	50	60
3340- 9-	32	28	24	3368- 9-	7	50	60
3341- 9-	32	18	24	3369- 9-	48	36	48
3342- 9-	75	25	50	3370- 9-	48	36	48
<u>BASE BALL</u>				3371- 9-	48	36	48
3343- 9	7	7	7	3372-11	300	100	200
<u>TRACK & FIELD</u>				3373- 1	60	40	50
3344- 9-	40	20	30	3373- 2	60	40	50
				3373- 3	45	20	40
				3373- 4	45	20	40
				3374- 9-	50	16	32
				3375- 9-	50	16	32
				3376- 9-	50	16	32

KEY NUMBER	CLASS SIZE FOR MOST EFFECTIVE TEACHING		
	MAX.	MIN.	MOST

KEY NUMBER	CLASS SIZE FOR MOST EFFECTIVE TEACHING		
	MAX.	MIN.	MOST

ALLEN, Y. (Continued)

3377- 9-	50	16	32
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TABLE XI - A

PHYSICAL EDUCATION DEPARTMENT

SUBJECT	AVERAGE			MEDIAN		
	MAX.	MIN.	HIGH DES.	MAX.	MIN.	HIGH DES.
PHYSICAL EDUCATION	48.3	25.4	34.5	48.3	20.8	30.8
PHYSICAL EDU. GIRLS	38.9	23.8	30.7	40.2	20.8	30.4
PHYS. EDU. & HYGIENE	47.4	27.5	35.5	51.5	25.8	40.3
HYGIENE	33.1	10.6	20.6	30.5	10.6	20.5
HEALTH EDUCATION	45.2	25.0	34.9	60.1	25.4	40.3
SANITATION	45.0	10.0	40.0	45.5	10.5	40.5
GYMNASIUM	56.5	26.2	40.0	50.3	25.4	40.7
GYMNASIUM - GIRLS	77.7	40.0	54.4	60.9	40.5	50.9
CORRECTIVE GYMNASIUM	16.9	8.1	12.0	18.8	7.0	12.5
BOXING	30.0	10.0	20.0	30.5	5.5	10.5
LEADERS' CLASS	26.7	15.0	18.3	30.5	15.5	20.5
DANCING	37.5	16.7	28.8	33.5	15.8	25.8
FOLK DANCING, DEATHLON						
& PRACTICAL DRILL	40.0	25.0	30.0	40.5	25.5	30.5
GAMES	42.5	15.0	26.0	43.0	15.5	25.5
ATHLETICS	48.3	27.0	32.7	32.8	25.5	24.8
BASEBALL	-	-	-	-	-	-
TRACK & FIELD	40.0	20.0	30.0	40.5	20.5	30.5
RECREATION	25.0	1.0	12.0	25.5	1.5	12.5
SWIMMING	35.6	15.8	22.6	30.5	10.8	20.5
SWIMMING - GIRLS	33.3	10.0	18.3	35.3	10.5	20.3
TENNIS	15.7	10.0	12.4	15.6	8.8	12.5
MILITARY	89.6	44.2	87.8	50.5	36.8	48.8
TOTAL	46.9	24.2	35.5			

VOCATIONAL DEPARTMENT

- D E T A I L -

KEY NUMBER	CLASS SIZE PER POST EFFECTIVE TRAINING			KEY NUMBER	CLASS SIZE PER POST EFFECTIVE TRAINING		
	MAX.	MIN.	LAST		MAX.	MIN.	LAST
<u>GENERAL AGRICULTURE</u>				<u>AGRICULTURE PRODUCTS</u>			
3378- 2	20	10	15	3398- 9-	12	6	8-10
3379- 2	20	10	15	3399- 9-	12	6	8-10
3380- 1	16	8	12	3400- 9-	12	6	8-10
3382- 1	25	12	15	3401- 9-	12	6	8-10
3380- 2	25	12	15	3402-10	25	15	15
3382- 5	30	20	25	3403- 9-	70	15	40-50
3382- 6	30	20	25	3404- 2	20	12	20
3383- 1	25	15	15	3404- 3	25	15	20
3383- 7	25	15	15	<u>HORTICULTURE</u>			
3384-10	15	5	8-10	3405- 4	20	10	12-15
3385-10	15	5	8-10	3406- 3	25	15	15
3386-10	15	5	8-10	3406- 4	25	15	15
3387-10	15	5	8-10	3407- 9-	20	10	15
3388- 1-	20	5	12	3408-10	15	5	8-10
3389- 1-	15	15	15	3409-10	15	5	8-10
<u>GIRLS' AGRICULTURE</u>				3410-11	25-30	6	15-20
3390- 7	20	10	15	3411- 6	20	10	18
<u>FORE SCIENCE</u>				3412- 1	20	5	15
3391- 9-	20	10	15	3413- 1	20	5	15
3392- 2	20	12	20	3413- 2	20	5	15
3392- 3	25	15	20	3413- 4	20	5	15
<u>FORE MANAGEMENT</u>				<u>ANIMAL HUSBANDRY</u>			
3393- 7	25	15	15	3414- 3	16	5	10
<u>FORE HYGIENE & SANITATION</u>				3414- 9	20	12	15
3394- 1	25	15	20	3415- 2	25	15	15
<u>SOILS & CROPS</u>				3416- 3-	20	10	15
3395- 6	18	8	10-12	3417- 9	25-30	6	15-20
<u>APPLIED BOTANY</u>				33418- 7-	10	4	8
3396- 5-	25	15	20	<u>ANIMAL RECORDING & DRAINAGE</u>			
<u>PLANT PROPAGATION</u>				3419- 1	20	12	16
3397- 9	#	#	#	<u>FAIR EXHIBITION</u>			
				3420- 1	20	12	16
				3421- 7-	10	10	10



KEY NUMBER	CLASS SIZE FOR POST EFFECTIVE TRAINING			POST
	MAN.	WOM.	BOYS.	

KEY NUMBER	CLASS SIZE FOR POST EFFECTIVE TRAINING			POST
	MAN.	WOM.	BOYS.	

PAK. BARRACKS, FIELD NO. 1 & HOME NO. 1

3422- 9- 20 10 15

PAK. BARRACKS

3423- 9 20 10 15
 3424- 9 20 10 15
 3425- 9 20 10 15
 3426- 9 20 10 15
 3427- 1 20 10 15
 3428- 1 20 10 15
 3429- 1 20 10 15
 3427- 4 20 10 15
 3430- 1 24 12 20
 3430- 2 24 12 20
 3430- 3 24 12 20
 3430- 4 24 12 20
 3430- 8 24 12 16

PAK. BARRACKS

3431- 2 20 15 20
 3431-10 20 15 20
 3432-10 20 15 20

WOOD SHOP

3433- 9- 25 15 20
 3434- 9- 25 15 20
 3435- 9- 25 15 20
 3436- 9- 25 15 20
 3437- 1- 20 8 16
 3438- 1- 16 8 12
 3439- 1- 20 8 16
 3440- 1- 20 8 16
 3441- 1- 20 8 16
 3442- 1- 20 8 16
 3443- 1 24 15 20
 3444- 1 24 20 #
 3443- 2 20 15 #
 3443-10 24 15 20
 3444-10 20 15 #
 3445- 2 10 10 10
 3446- 9- 20 12 18
 3447- 9- 20 12 18
 3448- 9- 20 12 18
 3449- 1 18 10 15
 3450- 2 24 10 20
 3450- 9- 24 10 20
 3451- 9- 24 10 20
 3452- 1 24 16 16-20

3453- 1 24 16 20
 3454- 9- 16 # 12
 3455- 9- 16 # 12
 3456- 9- 16 # 12
 3457- 9- 16 # 12
 3458- 9- 16 # 12
 3459- 9- 16 # 12
 3460- 1 12 4 8-12
 3461- 1 25 20 20
 3462- 1 15 18 15
 3463- 1 15 18 15
 3463- 2 25 15 20
 3463- 2 25 15 20
 3464- 2 25 15 20

WOOD SHOP

3465- 1 12 # 10
 3465- 4 12 10 10
 3466- 1 25 20 20
 3466- 2 25 20 20
 3467- 2 25 20 20
 3468-11 25 12 20

WOOD SHOP

3468- 2 20 5 10
 3468-10 20 5 15
 3468-11 20 5 15
 3469- 9- 25 12 15
 3470- 9- 25 12 15
 3471- 9- 25 12 15
 3472- 9- 25 12 15
 3473- 9- 25 12 15
 3474- 9- 25 12 15
 3475- 9- 25 12 15
 3476- 3- 25 10 20
 3478- 5- 25 10 20
 3479- 1 20 15 15
 3480- 1 20 15 15
 3481- 1 20 15 15
 3482- 1 25 15 20
 3483- 1 25 15 20
 3484- 1 25 15 20
 3485- 1 25 15 20
 3482- 2 25 15 20

KEY NUMBER	CLASS SIZE FOR MOST EFFECTIVE TEACHING		
	MAX.	MIN.	MOST

KEY NUMBER	CLASS SIZE FOR MOST EFFECTIVE TEACHING		
	MAX.	MIN.	MOST

WOOD SHOP (Continued)

3483- 2	25	15	20
3484- 2	25	15	20
3485- 2	25	15	20
3486- 1-	20	#	20
3486- 9-	20	#	20

3516- 3	24	18	22
3517- 3	24	18	22
3518- 2	25	15	20

TURNING & JOINING

3519- 1-	20	15	18
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WOODWORK & PATTERN MAKING

3487- 3	20	10	15
3487- 5	20	10	15

WOOD JOINING

3520- 1-	24	15	20
3521- 1-	24	15	20
3522- 1-	24	15	20
3523- 1-	24	15	20

PATTERN MAKING

3488-10	15	10	10-15
3489- 1	20	15	#
3490- 1	20	15	#
3489- 2	20	15	#
3489- 3	20	15	#
3490- 3	20	15	#
3491- 4	15	12	12-15
3492- 5-	18	10	15
3493- 9	20	10	15
3494- 3	24	15	20
3495- 3	25	15	20
3494- 4	24	20	24
3496- 2	25	15	20
3497- 2	24	15	20
3498- 2	18	20	18
3499- 2	18	20	18
3496- 9-	20	15	15
3500- 4	30	20	25
3501- 4	26	20	25
3502- 4	28	18	25
3503- 1	28	20	15
3504- 1	28	20	15
3505- 1	28	20	15
3503- 2	28	20	15
3506- 4	24	18	22
3507- 4	24	18	22

JOINERY & CABINET WORK

3524- 9-	20	12	15
3525- 7-	20	12	15
3526- 9-	20	12	15
3527- 9-	20	12	15

CABINET MAKING

3528-10	20	10	15
3529-10	20	10	15
3530- 9-	18	10	16
3531- 1	25	20	20
3531- 2	24	20	20
3531- 7	16	10	12
3532- 9-	20	10	15
3533- 9-	20	10	15

BILL WORK

3534- 9-	15	10	12
3535- 9-	15	10	12
3536- 9-	15	10	12
3537- 9-	15	10	12
3538- 9-	15	10	12
3539- 9-	15	10	12
3540- 9-	14	8	12

WOOD TURNING

3508- 4	18	10	15
3509- 3	25	18	25
3510- 3	26	18	25
3511- 3	30	20	25
3512- 3	30	20	25
3513-11	30	15	25
3514-11	30	15	25
3515- 1	20	12	16

LATHES

3541- 3	20	15	20
3542- 3	20	15	20
3543- 3	20	15	20

SCULPTURE

3546- 9-	16	12	12
3547- 9-	16	12	12
3548- 9-	15	12	12

KEY NUMBER	CLASS SIZE FOR 1961 EFFECTIVE TRAINING			KEY NUMBER	CLASS SIZE FOR 1961 EFFECTIVE TRAINING		
	REL.	FIN.	DES.		REL.	FIN.	DES.
<u>FOUNDRY (Continued)</u>							
3549- 9-	16	12	12	3589- 9-	15	10	12
3550- 3	25	15	20	3590- 9-	15	10	12
3551- 3	25	15	20	3591- 9-	20	#	12-15
3552- 3	25	15	20	3592- 9-	15	10	12
<u>FORGE</u>							
3553- 9	15	5	10	3593- 9-	12	6	9
3554- 9	15	5	10	3594- 9	20	12	16
3555- 9	15	5	10	3595- 9	20	12	16
3556- 9	15	5	10	3596- 9-	22	10	20
3557- 9	15	5	10	3597- 9-	22	10	10
3559- 9	23	16	20	3598- 9-	12	8	10
3560- 9	23	16	20	3599- 9-	12	8	10
3561- 9	23	16	20	3600- 9-	15	10	15
3562- 9	23	16	20	3601- 9-	15	10	15
3563- 3	24	16	20	3602- 9-	15	10	15
3564- 3	24	16	20	3603- 6	10	#	#
3565- 3	24	16	20	3604- 1-	20	16	16
3566- 3	24	16	20	3604- 9-	20	16	16
3567- 9	20	10	20	3605- 3	12	#	10
3568- 3	20	10	#	3605- 4	12	8	10
3569- 1	19	#	16	3606- 6	15	20	20
3570- 1	19	#	16	3606-10	20	15	15
3571- 1	19	#	16	3607- 5	20	10	15
3572- 1	24	16	20	3608- 5	25	20	25
3573- 1	12	6	10	3609- 5	25	20	25
3574- 1	12	6	10	3607-10	25	12	17
3575- 3	24	15	24	3610- 9-	18	14	16
3576- 3	20	12	15	3611- 9-	15	14	16
3577- 3	24	15	24	3612- 9-	18	14	16
3578- 3	20	12	15	3613- 9-	18	14	16
3579- 3	24	15	24	3614- 1	14	10	12
3580- 5	18	12	14	3615- 6	14	10	12
3581- 5	24	18	20	3614- 7	14	10	12
3582- 5	20	10	15	3614- 8	14	10	12
3583- 5	20	15	15	3616- 6	18	12	16
<u>MACHINE SHOP</u>							
3584- 3	20	10	15	<u>MACHINE SHOP & AUTO REPAIRING</u>			
3584- 4	20	10	15	3615- 9	20	12	16
3584- 9	20	#	12-16	3616- 9	20	12	16
3586- 9-	15	10	12	3617- 8	20	12	16
3587- 9-	15	10	12	3618- 6	20	12	#
3588- 9-	15	10	12				

KEY NUMBER	CLASS SIZE FOR MOST EFFECTIVE TRAINING			KEY NUMBER	CLASS SIZE FOR MOST EFFECTIVE TRAINING		
	MAX.	MIN.	RNG.		MAX.	MIN.	RNG.
<u>GENERAL TRAINING</u>							
3612- 5	18	9	15	3612- 1	25	10	20
3612-10	18	18	15	3612- 1	25	19	20
3613-10	18	8	15	3611- 4	20	14	20
3624- 9	15	12	12	3611- 6	20	14	20
3615- 9	15	12	12-13	3612- 5-	24	14	20
3616- 9	15	14	12-15	3613- 7-	20	14	15
3624-10	20	15	20	3612- 9	20	15	20
3625-10	20	15	15	3613- 8	25	19	20
3617- 9-	20	12	12-15	3614- 6	18	10	15
3629- 9	18	15	15	3614- 8	15	10	12
3620- 9	18	15	15	3615- 9-	20	10	19
3631- 9	18	15	15				
3632- 3	15	8	10	<u>FUNCTIONAL TRAINING</u>			
3623- 2	20	6	15	3616- 9-	15	8	15
3624- 9-	10	6	8				
3625- 4	15	10	10	<u>SELF-DEFENSE</u>			
3636- 4	15	10	10	3617- 1	20	20	25
3637- 4	15	10	10	3618- 1	20	10	20
3638- 8	10	6	10				
3639- 9-	8	2	4-6	<u>SPORTS TRAINING</u>			
3640- 9-	8	2	4-6	3619- 2	24	12	15
3641- 3	45	30	36	3670- 2	24	12	15
3641- 4	24-30	15	20-34	3619- 3	24	12	15
3642- 3	25	15	20				
3643- 3	25	15	20	<u>ARTISTICAL TRAINING</u>			
3644- 3	25	15	20	3671- 9-	25	15	15
3642-10	25	15	20				
3645- 9-	12	8	12	<u>PROFESSIONAL TRAINING</u>			
3646- 3-	20	15	18	3672- 3	25	8	20
3647- 3-	20	15	18	3674- 3	25	8	20
3648- 3-	20	15	18	3675- 3	25	8	20
3649- 3-	20	15	18	3674- 4	25	8	20
3650- 3-	20	15	18	3674- 4	25	8	20
3651- 3-	20	15	18	3675- 4	25	8	20
3652- 3-	20	15	18	3676- 3-	25	8	20
3653-11	25	12	20	3677- 3-	25	8	20
3654-11	25	12	20	3678- 9-	24	15	18-20
3655-11	25	12	20	3679- 9-	24	15	18-20
3656-11	25	12	20	3680- 1	24	10	15
				3681- 1	24	10	15
				3680- 2	24	10	15
<u>RECREATION</u>							
3658- 1	15	7	12	3681- 2	24	10	15
3658- 4	15	7	12	3680- 3	24	10	15
3658- 5	15	7	12	3680- 4	24	10	15
3658- 7	15	7	12	3680- 5	20	10	15

CLASS TIME PERIOD SCHEDULE TRAINING				CLASS TIME PERIOD SCHEDULE TRAINING			
KEY NUMBER	MAX.	MIN.	SEC.	KEY NUMBER	MAX.	MIN.	SEC.
MECHANICAL DRAWING (C-continued)							
3681- 9	25	15	20	3708- 2	25	20	10
3680-10	25	15	20	3707- 4	25	20	10
3681- 9	25	15	20	3708- 4	25	20	20
3682- 9-	25	15	20	3707- 9-	25	15	20
3683- 9-	25	15	20	3709- 9-	24	18	12
3684- 9-	25	15	20	3710-10	20	10	12
3686- 5	25	15	20	3711- 1	24	12	18
3687- 5	25	15	20	3712- 1	24	12	18
3686- 6	25	15	20	3713- 1	20	12	16
3687- 6	25	15	20	3714- 1	24	12	20
3688- 1	28	20	25	3715- 1	20	12	16
3689- 1	25	15	20	3716- 1	20	12	16
3690- 1	25	20	20	3717- 1	20	12	18
3691- 1	25	15	20	3718- 1	24	10	12-15
3683- 2	25	15	20	3719- 1	24	10	12-15
3689- 2	28	20	25	3709- 2	20	10	12
3690- 2	28	20	25	3710- 2	24	12	18
3691- 2	25	15	20	3711- 2	20	10	12
3688- 3	28	20	25	3712- 2	20	10	12
3689- 4	28	20	25	3713- 2	20	10	12
3688- 9-	21	21	24	3714- 2	20	10	12
3689- 9-	21	21	24	3715- 2	20	12	16
3690- 9-	21	21	24	3716- 2	24	10	12-15
3691- 9-	25	20	20	3717- 2	24	10	12-15
3692- 1	20	15	18	3718- 2	24	12	20
3692- 2	20	15	18	3709- 3	20	10	12
3692- 9-	24	20	22	3710- 3	20	10	12
3693- 9-	24	20	22	3711- 3	24	12	20
3694- 9-	24	20	22	3712- 3	20	8	15
3695- 9-	24	20	22	3713- 3-	20	12	16
3696- 9-	24	20	22	3714- 3-	20	12	16
3697- 9-	24	20	22	3715- 3-	24	10	12-15
3698- 9-	24	20	22	3716- 3-	24	10	12-15
3699- 9-	10	10	10	3717- 3-	24	12	18
3700- 2	20	20	24	3709- 5	24	12	20
3700- 4	28	20	24	3709- 6	24	12	20
3700- 6	28	20	24	3709- 7	24	12	20
3701- 1-	30	15	20-25	3709- 8	24	12	20
3702- 2	20	10	15	3709- 9-	20	8	15
3603- 2	20	10	15	3710- 9-	20	8	15
3704- 1-	25	15	20	3711- 9-	24	10	12-15
3705- 1-	25	15	20	3712- 9	20	8	15
3706- 1-	25	15	20	3713- 9-	20	8	15
3704- 3-	25	15	20	3714- 9-	24	10	12-15
3705- 5-	25	15	20	3715- 9-	24	12	18
3704- 5-	18	12	18	3720- 1-	20	15	15-18
				3720- 2-	18	12	15
3707- 2	25	20	10	3720- 3-	10	8	8-10

KEY NUMBER	CLASS SIZE FOR POST EFFECTIVE DATES		
	MAX.	MIN.	POST DTS.

KEY NUMBER	CLASS SIZE FOR POST EFFECTIVE DATES		
	MAX.	MIN.	POST DTS.

MECHANICAL DRAWING (Continued)

3720- 4	10	10	10	3737- 4	24	14	20
3721-10	20	6	15	3738- 4	24	15	20
3722-10	20	6	15	3739- 4	24	20	20
3723-10	20	6	15	3740- 4	25	12	18
3724- 2	24	12	18	3741- 4	28	20	24
3725- 1-	23	#	20	3737- 5	20	10	15
3726- 1-	23	#	20	3738- 5	24	20	20
3724- 4	24	12	18	3739- 5	24	20	20
3724-11	23	#	18	3740- 5	24	15	20
3727- 9-	24	8	16	3737- 6	20	10	15
3728- 9-	24	8	16	3738- 6	20	14	17
3729- 9-	24	8	16	3739- 6	24	15	20
3730- 9-	24	8	16	3737- 8	28	15	20
3731- 9-	24	8	16	3746- 1	25	15	20
3732- 9-	24	8	16	3746- 3-	25	15	20
3733- 9-	24	8	16	3746- 5-	25	15	20
3734- 9-	24	8	16	3746- 9-	25	15	20
3735- 1	26	15	22	3747- 9	25	15	20
3736- 1	24	12	20	3748- 1	30	15	25
3735- 2	27	20	25	3748- 2	30	15	25
3736- 2	25	18	22	3749- 4	30	15	25
3735- 3	30	20	25	3748- 5	30	15	25
3735- 5	24	18	24	3748- 9-	30	10	25
3735- 7-	20	10	15	3749- 9-	30	15	25
3737- 1	24	15	20	3750- 9-	30	10	25
3738- 1	24	16	20	3751- 2	24	10	15
3739- 1	28	20	25	3752- 2	24	10	15
3740- 1	24	16	20	3753- 2	24	10	15
3741- 1	24	16	20	3754- 2	24	10	15
3742- 1	28	20	25	3755- 2	22	14	20
3743- 1	25	15	20	3756- 4	20	15	#
3744- 1	24	15	20	3756- 1	20	18	26
3745- 1	24	15	20	3756- 4	20	18	26
3737- 2	30	15	20	3757- 1	22	10	16
3738- 2	25	12	18	3757- 2	22	10	16
3739- 2	25	15	20	3757- 3-	22	10	16
3740- 2	25	15	20	3758- 3-	22	10	16
3741- 2	28	15	20	3759- 3-	33	10	16
3742- 2	28	15	20	3757- 5-	22	10	16
3743- 2	28	20	25	3758- 5-	22	10	16
3737- 3	20	14	16	3760- 1	25	15	20
3738- 3	28	15	20	3761- 1	25	15	20
3739- 3	24	16	20	3762- 1-	24	14	20
3740- 3	24	15	20	3760- 4	25	15	20
3741- 3	28	20	24	3761- 4	25	15	20

CLASS SIZE FOR POST EXPERIENCE TEACHING				CLASS SIZE FOR POST EXPERIENCE TEACHING			
KEY NUMBER	MAX.	MIN.	REG.	KEY NUMBER	MAX.	MIN.	REG.
<u>MECHANICAL DRAWING (Continued)</u>							
3762- 3-	24	16	20	3783- 8	20	10	16
3763- 3-	24	16	20	3784- 8	20	8	12-16
3764- 3-	24	16	20	3785- 7	16	8	12
3760- 5-	24	16	20	<u>PAINTING</u>			
3761- 5-	24	16	20	3786-11	15	8	10
3762- 5-	24	16	20	3787-11	15	8	10
3763- 5-	24	16	20	3788-11	15	8	10
3764- 5-	25	15	20	3789-11	15	8	10
3760- 7-	24	16	20	3790-10	#	#	#
3761- 7-	24	16	20	3791- 9-	12	6	10
3765- 3-	25	20	20	3792- 9-	12	6	10
3765- 6	25	20	20	3793- 9-	12	6	10
3765- 8	25	20	20	3794- 9-	12	6	10
<u>VOCATIONAL MATHEMATICS</u>				3795- 9-	12	6	10
3767- 1-	15	10	12	3796- 9-	12	6	10
3768-10	30	10	25	3797-10	12	4	6-8
3769- 2	15	6	9	3798-10	12	4	6-8
3770- 1-	18	10	14	3799-10	12	4	6-8
3770- 4	18	10	14	3800- 1	12	4	6-8
3771- 4	18	10	14	3800- 2	40	10	25
<u>APPLIED MATHEMATICS</u>				3800- 3	20	5	10
3772- 1-	25	10	18	3800- 4	20	5	10
3773- 1	20	10	20-15	3801-10	15	6	10
3773- 3	20	10	15	3802-10	15	5	10
<u>MACHINE MATHEMATICS</u>				3803- 1	18	10	15
3774- 7-	30	#	25	3804- 9-	10	#	6
3775- 7-	30	#	25	3805- 9-	10	#	6
<u>SHOP MATHEMATICS</u>				3806- 9-	10	#	6
3776- 1	30	20	20-25	3807- 9-	10	#	6
3777- 1	30	20	20-25	3808- 1	16	10	16
3776- 2	30	20	20-25	3809- 1	16	10	16
3778- 4	36	#	30	3810- 1	16	10	16
3779- 2	20	10	15	3811- 1	16	10	16
3780- 1	25	15	20	3812- 1	16	10	16
3780- 2	24	12	15	3813- 2	16	10	16
3781- 2	24	12	15	3814- 2	16	10	16
<u>MATHEMATICS & DRAWING (VOCATIONAL)</u>				3810- 3	16	10	16
3782- 1	18	10	14	3813- 9-	8	5	8
<u>SHIPPING</u>				3813- 9	24	20	20
3783- 2	24	10	20	3814- 9	24	20	20
<u>APPLIED ARTS</u>				3815- 9	24	20	20
				3816-11	20	10	15

KEY NUMBER	CLASS SIZE FOR POST EFFECTIVE TRAINING		
	MAX.	MIN.	DES.

KEY NUMBER	CLASS SIZE FOR POST EFFECTIVE TRAINING		
	MAX.	MIN.	DES.

APPLIED EXERCISES (Continued)

3817-11	20	10	15
3818-11	20	10	15
3819-11	20	10	15
3820-11	20	10	15

TABLE XII - A

VOCATIONAL DEPARTMENT

SUBJECT	AVERAGE			MEDIAN		
	MAX.	MIN.	TEST	MAX.	MIN.	TEST
GENERAL AGRICULTURE	20.8	10.1	13.5	20.3	10.5	15.1
GIRLS' AGRICULTURE	20.0	10.0	15.0	20.5	10.5	15.5
FARM SCIENCE	21.7	12.3	18.3	20.8	12.5	20.3
FARM MANAGEMENT	20.0	20.0	20.0	20.5	20.5	20.5
FARM HYG. & SANITATION	25.0	15.0	20.0	25.5	15.5	20.5
SOILS & CROPS	18.0	8.0	11.0	18.3	8.5	11.5
APPLIED BOTANY	25.0	15.0	20.0	25.3	15.5	20.5
PLANT PROPAGATION	-	-	-	-	-	-
AGRICULTURE PROJECTS	23.5	10.1	17.0	16.5	9.5	12.5
POULTRY REE	19.3	8.0	11.6	20.6	6.0	15.8
ANIMAL HUSBANDRY	19.7	8.5	13.3	20.5	8.5	15.3
ANIMAL HUSBANDRY & DAIRYING	20.0	12.0	16.0	20.3	12.3	16.5
FARM MECHANICS	15.5	11.0	13.0	15.3	11.3	13.5
FARM MACH. FIELD WORK & HOME PROJECT	-	-	-	-	-	-
MANUAL TRAINING	21.3	10.3	16.6	20.8	10.8	15.8
MANUAL TRAINING DRAWING	20.0	15.0	20.0	20.3	15.5	20.5
WOODWORK	20.4	12.4	16.3	20.7	15.0	18.1
PAINTWORK	20.7	16.4	16.6	25.3	20.3	20.3
WOOD SHOP	23.4	11.8	10.1	25.3	12.8	15.9
WOODWORK & PATTERN MKN.	20.0	10.0	15.0	20.3	15.3	15.5
PATTERN MAKING	22.7	15.6	18.3	24.3	15.9	18.8
WOOD TURNING	25.6	16.2	22.0	25.8	18.1	25.1
TURNING & JOINING	20.0	15.0	18.0	20.3	15.5	18.5
WOOD JOINING	24.0	15.0	20.0	24.5	15.5	20.5
JOINERY & CABINET WORK	20.0	12.0	15.0	20.5	12.5	15.5
CABINET MAKING	20.5	12.5	16.0	20.5	10.7	15.8
MILL WORK	14.9	9.7	12.0	15.6	10.4	12.5
LATHING	20.0	15.0	20.0	20.5	15.5	20.5
SHOP	-	-	-	-	-	-
SMITHERY	19.8	13.1	15.4	16.9	12.9	12.9
FORGE	20.0	11.8	17.1	20.7	14.0	16.7
MACHINE SHOP	17.6	10.9	13.3	18.2	10.8	15.4
MACH. SHOP & AUTO MACH.	5.0	3.0	4.0	5.5	3.5	4.5
AUTOMOBILE MECHANICS	18.8	12.4	15.9	20.2	15.1	18.1
TRUCK & TRACTOR	-	-	-	-	-	-
ELECTRICITY	19.3	11.0	16.8	20.3	10.7	18.5
VOCATIONAL DRAWING	16.0	8.0	15.0	16.5	8.5	15.5

TABLE XII - A
(Continued)
VOCATIONAL DEPARTMENT

SUBJECT	AVERAGE			MEDIAN		
	<u>MAX.</u>	<u>MIN.</u>	<u>AUST</u> <u>DBS.</u>	<u>MAX.</u>	<u>MIN.</u>	<u>AUST</u> <u>DBS.</u>
SHOP DRAWING	25.0	17.5	25.0	25.5	18.0	25.5
SHOP DRAFTING	24.0	12.0	15.0	24.5	12.5	15.5
ARCHITECTURAL DRAWING	20.0	15.0	15.0	20.5	15.5	15.5
MECHANICAL DRAWING	24.0	14.2	18.4	24.8	15.3	20.1
VOCATIONAL MATHEMATICS	19.1	9.3	14.7	18.5	10.4	14.3
APPLIED MATHEMATICS	21.7	10.0	17.0	20.8	10.5	18.3
MACHINE MATHEMATICS	20.0	-	25.0	30.5	-	25.5
SHOP MATHEMATICS	27.3	15.6	20.1	30.7	20.5	22.0
MATHEMATICS & DRAW'G (VOC)	18.0	10.0	14.0	18.5	10.5	14.5
SURVEYING	20.0	9.5	15.9	20.5	9.5	16.0
PRINTING	14.7	7.7	9.2	15.4	8.3	10.6
APPLIED ARTS	20.0	10.0	15.0	20.5	10.5	15.5
TOTAL	21.4	12.5	16.1			

MISCELLANEOUS DEPARTMENTS

- D E T A I L -

KEY NUMBER	CLASS SIZE PER POST EFFECTIVE TRAINING			KEY NUMBER	CLASS SIZE PER POST EFFECTIVE TRAINING		
	MAX.	MIN.	POST REQ.		MAX.	MIN.	POST REQ.
<u>OCCUPATIONS</u>							
3821-3	40	15	25				
3822- 3	40	15	25				
3823- 3	40	15	25				
3824-11	25	10	20				
3825- 2	30	15	25-30				
3826- 2	30	15	25-30				
3827- 2	30	15	25-30				
3828- 2	30	15	25-30				
3829- 2	30	15	25-30				
3820- 2	32	#	30				
<u>VOCATIONS</u>							
3831- 2	35	25	30				
3832- 2	35	25	30				
3833- 2	35	25	30				
3834- 2	30	25	27				
<u>VOCATIONAL COUNSELLING</u>							
3835- 9	#	#	#				
<u>VOCATIONAL AIDANCE</u>							
3836- 4	20	15	15				
3837- 4	20	15	15				
3838- 4	30	20	25				
<u>USE OF RESOURCE BOOKS (LIBRARY)</u>							
3839- 9-	35	20	25				
3840- 9	35	20	25				
<u>BOOKS (LIBRARY)</u>							
3841- 9	30	15	20				
3842- 9	30	15	20				
<u>LIBRARY</u>							
3843-10	15	10	13				
3844- 6	6	2	4				
<u>LIBRARY STAFF</u>							
3845- 9-	16	6	10				

TABLE XIII - A

MISCELLANEOUS DEPARTMENT

SUBJECT	AVERAGE			MEDIAN		
	<u>MAY.</u>	<u>JUN.</u>	<u>AUG.</u>	<u>MAY.</u>	<u>JUN.</u>	<u>AUG.</u>
OCCUPATIONS	32.7	11.1	26.0	30.8	15.4	27.2
VOCATIONS	33.8	28.4	24.2	35.3	25.4	30.3
VOCATION COUNSELLING	-	-	-	-	-	-
VOCATIONAL GUIDANCE	23.3	16.6	18.3	20.8	15.8	15.8
USE OF REFERENCE BOOKS	35.0	20.0	25.0	35.5	20.5	25.5
BOOKS (LIBRARY)	30.0	15.0	20.0	30.5	15.5	10.5
LIBRARY	10.5	6.0	8.5	11.0	6.6	9.0
LIBRARY STAFF	16.0	6.0	10.0	16.5	6.5	10.5
TOTAL	29.1	14.8	22.9			

TABLE XIV - A
AVERAGES FOR THE SIZE OF THE CLASS UNIT

DEPARTMENT	CLASSES AS THEY SHOULD BE			ESTIMATED EXTREME RANGE		
	MAX.	AIR.	MOST DES.	MAX.	AIR.	MOST DES.
ENGLISH	25.9	17.0	20.9	10 - 50	1 - 30	6 - 50
SOCIAL SCIENCE	24.2	16.5	23.2	23 - 40	5 - 30	10 - 35
MATHEMATICS	30.3	17.6	21.6	15 - 40	1 - 25	10 - 35
CLASSICAL LANGUAGE	24.9	13.4	21.0	10 - 35	1 - 30	5 - 30
MODERN LANGUAGE	24.8	14.2	21.2	15 - 35	5 - 25	8 - 25
SCIENCE	23.3	15.0	19.7	15 - 40	6 - 25	12 - 20
GOVERNMENT	29.4	17.5	23.7	15 - 100	3 - 30	10 - 50
HOME ECONOMICS	21.6	14.6	17.2	4 - 35	4 - 30	4 - 25
MUSIC	31.9	14.2	22.2	1 - 200	1 - 40	1 - 100
ART	23.0	13.8	17.9	12 - 30	1 - 20	10 - 25
PHYSICAL EDUCATION	46.9	24.2	35.5	10 - 300	1 - 100	5 - 200
VOCATIONAL	21.4	12.5	16.1	8 - 45	2 - 30	5 - 30
MISCELLANEOUS	29.1	14.8	22.9	6 - 40	2 - 25	4 - 30
TOTAL	25.8	16.2	21.5	1 - 300	1 - 100	1 - 200

CHAPTER IV

REASONS FOR SIZE OF CLASSES

In considering reasons for the size of the class unit in any school system, one must first consider the rules governing this unit at present. rulings by the Board of Education or the policy of the administration department of a school system, or of a school will of course be the deciding factor in many instances.

In the 'Report on the size of the class unit in Oakland', submitted October 1, 1920, it is stated:

"The size of the average class in most departments of any given school approximates the requirement of accreditation made by the Board of Education."

What is true for Oakland in this respect may be expected in most cities, the size of the average class will probably approximate the size as set by board rulings or the policy of the administration.

Illustrative of conditions in this regard, information has been received as follows:

Fresno, California

Present City Plan adopted:

"Policy of school is other mental weakness of thirty."

Los Angeles, California

"The Board of Education has no policy with the matter of size of classes; however, the Superintendent's office makes an effort to keep all classes in the city and evening schools within the city as large as fifteen or over."

Oakland, California

Rulings by the Board of Education provide that:

"No class shall be organized or maintained in the first or second year of any high school, unless at the beginning of the year, there shall be enrolled in the class not less than 25 students; provided that in the second year a course, which is the continuance of the first year course, may be maintained if not less than 20 students are enrolled therein."

"No class shall be organized or maintained in the third or fourth year of any high school unless at the beginning of the year there shall be enrolled in the class not less than 10 students, provided that no class shall be suspended unless the same subject is being given in some other high school in the city."

"Except by order of the Board of Education the maximum number of pupils to be enrolled in a class shall be as

follows:-----High Schools, forty-five."

Pasadena, California

"Our Board of Education has no rulings dealing with the size of high school classes."

San Pedro, California

"Thirty is the usual number assigned to most classes."

Stockton, California

"The rule of the Board of Education is that classes must have at least an enrollment of twelve in order to be maintained. The only exception to this is the fourth year of consecutive work in such subjects as language or mathematics, where the students need this fourth year for college entrance. The maximum enrollment is left to the principal, there being no board regulations in the matter."

Cleveland, Ohio

"As the rule is 30 to a class, the classes are made up of 30 or more."

Detroit, Michigan

Eastern High School:

"Thirty is our maximum now."

St. Louis, Missouri

Soldan High School:

"Average of 30 per class is required by administration."

"Thirty is average class in high schools of this city."

Yeatmen High School:

"It is the policy of the school to limit classes to 30 in number."

Four questions, the answers to which will give the usual or "stock" excuses for over or undersized classes, were included in the questionnaire as follows:

- (7) Grade of year_____
- (8) CLASS ENROLLMENT_____
- (9) Is subject required for graduation?_____
- (10) Has subject been taught for past three years?_____
- (11) Is this a first or second term class?_____

From the items numbered (7) and (8) we can find whether the class is elementary (first or second year) or advanced (third or fourth year).

The data received on the above questions will be found in the following tables. In examining the tables however it must be remembered

that no standard maximum, minimum or most desirable has, as yet, been set, but each class is placed in its group according to the teacher's estimate for that particular class.

TABLE I - B

(9) Is subject required for graduation?

Size of class with respect to teachers esti- mated Max. Min. & Most Desirable	(a) Number answering			(b) Percentage in each class answering			(c) Percentage of total in each class, answering		
	Yes	No	Total	Yes	No	Total	Yes	No	Total
Above Maximum	1538	1008	2546	49.5	31.7	40.5	60.4	39.6	100.0
Bet. Max. & M D	934	967	1901	30.0	30.4	30.2	49.1	50.9	100.0
Most Desirable	147	215	362	4.7	6.7	5.8	40.6	59.4	100.0
Bet. M D & Min.	355	674	1029	11.4	21.1	16.3	34.5	65.5	100.0
Below Minimum	135	320	455	4.4	10.1	7.2	29.7	70.3	100.0
Total	3109	3184	6293	100.	100.	100.0	49.4	50.6	100.0

TABLE II - B

(10) Has subject been taught for past three years?

Size of class with respect to teachers esti- mated Max. Min. & Most Desirable	(a) Number answering			(b) Percentage in each class answering			(c) Percentage of total in each class, answering		
	Yes	No	Total	Yes	No	Total	Yes	No	Total
Above Maximum	2421	105	2526	41.5	24.0	40.1	55.9	44.1	100.0
Bet. Max. & M D	1766	118	1904	30.7	25.8	30.3	41.9	58.1	100.0
Most Desirable	334	42	376	5.7	9.2	6.0	88.8	11.2	100.0
Bet. M D & Min.	910	131	1041	15.6	28.7	16.6	87.4	12.6	100.0
Below Minimum	379	61	440	6.5	13.3	7.0	86.1	13.9	100.0
Total	5830	457	6287	100.0	100.	100.0	92.7	7.3	100.0

TABLE III - B

(11) Is this a first or second term class?

Size of class with respect to teachers esti- mated Max. Min. & Most Desirable	(a) Number answering			(b) Percentage in each class answering			(c) Percentage of total in each class, answering		
	<u>1st</u>	<u>2nd</u>	<u>Total</u>	<u>1st</u>	<u>2nd</u>	<u>Total</u>	<u>1st</u>	<u>2nd</u>	<u>Total</u>
Above Maximum	1148	1204	2352	41.9	39.6	42.0	48.8	51.2	100.0
Bet. Max. & M D	715	927	1642	23.0	30.5	29.3	43.5	56.5	100.0
Most Desirable	148	173	321	5.8	5.7	5.9	43.1	53.9	100.0
Bet. M D & Min	391	501	892	13.3	15.5	15.9	43.8	56.2	100.0
Below Minimum	<u>152</u>	<u>235</u>	<u>387</u>	<u>5.0</u>	<u>7.7</u>	<u>6.9</u>	<u>49.3</u>	<u>53.7</u>	<u>100.0</u>
Total	2554	3040	5594	100.	100.	100.0	43.7	54.3	100.0

In part (a) of Table I - A it will be noted that the numbers decrease in both columns, it is more rapid in the "Yes" column. The number of those above maximum in the "Yes" column exceeds that in the "No" column by half; the numbers of those between maximum and most desirable in the "Yes" column is slightly below that in the "No" column, and as we go down the proportion becomes greater and greater in favor of the "No" column, with the exception of the most desirable where only one instead of several numbers is covered. Part (b) brings this point out more clearly, 49.5% of those in the "Yes" column appear in "above maximum" as against 31.7% in the "No" column, while the percentage of the total in each between the maximum and most desirable are almost equal being 34.0% and 30.4% respectively, and the difference increases as we approach the "below minimum" line.

Again part (c) emphasizes the same point. It shows that over sixty per cent of those above maximum are subjects required for graduation whereas only 19.7% are below the minimum as against 70.3% which are elective.

We find then that a larger percentage of classes, both required for graduation and elective, are above the teachers maximum than in any other group, and fewer are below the minimum (except most desirable) than in any other group. However the larger proportion of those above maximum are required for graduation and a larger proportion of those below minimum, and in fact in every other group as well, are elective.

It will also be noted from the totals of (a) and (c) that the number of classes required for graduation, approximately equals the

number that are elective, the difference being only tenths of one per cent.

No. (10) was included in the questionnaire to determine whether the subject had become standardized and more or less regularized through years of successful usage, or one which was comparatively new to the school program. As would be expected, we find from Table II - 2 that comparatively few classes, in fact only 7.3% ("No" part c) are new in the curricula of the high schools from which answers to this question have been received. For this reason actual numbers will not show clearly the point that should be brought out. An examination of part (b) will however show that the same thing is true here as far as answers to number nine (9) of the questionnaire. Part (c) shows this clearly. We find that, although gradually, the percentage of those in the "No" column consistently rises and the percentage of those in the "Yes" column consistently lowers as we pass from above maximum to below minimum.

We find then that a larger percentage of established courses are above maximum than in any other group and a smaller percentage is "below minimum" than in any other group, except in "Least Desirable". New courses seem to balance fairly evenly above and below most desirable. However, by far the larger proportion of classes above maximum are old established courses, and the gradually, the proportion consistently becomes less and less as we approach "below minimum".

In part (a) and (c) of Table III - 2 we can readily see that the number of classes listed in the "second" column in every group is consistently larger than the number in the "first" column. Although the difference is not great, second term courses in this case are larger than first term courses. This is due to the fact that Christmas classes are usually smaller than fall classes.

Upon examination of the last column of part (b) in all three tables above, we find that approximately: 40% of the classes are above the maximum as set by the teachers of those classes, 30% are between the maximum and most desirable, 8% are of the most desirable size, 17% are between most desirable and minimum and 7% are below minimum. Approximately 70% of classes are above the most desirable size.

An examination of tables in Chapter II including a sufficient number of classes to be representative such as Table I and II we find that third and fourth year classes are invariably smaller than first and second term classes. This data was obtained from answers (7) and (8) of the questionnaire.

We shall now consider the answers received to items numbered (13) and (14), which were worded as follows:

(13) If the enrollment is below your suggested minimum,
WHY IS CLASS SO SMALL?

(14) If the enrollment is above your suggested maximum,
 WHY IS CLASS SO LARGE?

The reasons given by teachers for classes being below their suggested minimum, can all be classified under twelve headings. These headings are given below and in the column on the right is stated the number of times each was repeated.

TABLE IV - 3

(13) If the enrollment is below your suggested minimum,

WHY IS CLASS SO SMALL?	No. of times Reason was Given
1. Inability to adjust classes under schedules.	138
2. Desire for short and practical courses.	88
3. Pupils dropped subject.	41
4. Advanced or difficult electives.	38
5. Accommodation course.	36
6. Reorganization of classes.	30
7. Special class representing extremes in ability.	23
8. Small enrollment in school or year.	20
9. Class limited by equipment.	11
10. Little credit for amount of work	11
11. May substitute other work.	3
12. Special class doing practical work.	3
Total	423

In like manner all reasons given for classes being above their suggested maximum, can be classified under twelve headings. These headings are given on the following page with the number of times each was repeated.

TABLE V - B

(14) If the enrollment is above your suggested maximum,

WHY IS CLASS SO LARGE?		No. of times Reason was Given
<hr/>		<hr/>
1.	Lack of room or equipment.	1039
2.	Lack of teachers.	735
3.	Necessary adjustment of classes under schedule.	272
4.	Large enrollment in school or year.	336
5.	Demand for subject.	165
6.	Maximum in school or city too high.	155
7.	Economy on the part of Board of Education.	100
8.	For accomodation of special classes or pupils.	69
9.	Compulsory Education Law.	17
10.	Practicability of course.	17
11.	Credit obtained easily and material in- teresting.	11
12.	Sectioned according to ability.	3
<hr/>		<hr/>
Total		2819

In as much as many teachers failed to answer various questions on the questionnaire, the totals obtained from tables in this Chapter do not agree exactly. Also, as the following High School did not fill out our form, totals obtained in this Chapter will not agree exactly with those of Chapter II. However enough answers have been received in every case to be representative. In practically every case the great majority of those who filled out the questionnaire answered every question applying to their particular classes.

Again, having presented the facts as outlined, we shall leave the discussion with regard to them to the following Chapter where they shall be coordinated with those presented in Chapters II and III.

CHAPTER V

SUMMARY AND CONCLUSIONS

Only the facts as they were received on the returned questionnaires have been presented in the foregoing chapters. It shall be the purpose of this chapter, then to discuss our findings and compare results. The discussion shall be an analysis of data which includes 1900 city senior high school classes, representing 179,057 pupils, and estimates from teachers with as high as twenty-five years experience.

Classes included in this study average 25.6 pupils with a median of 26.2. This however does not give a good idea of conditions as they are; for we find, if we include military as a subject, that classes range in size from one to four hundred (1 to 400); if military is excluded, the range is from classes of one (1), in the Classical Language and Commercial Departments, to one of two hundred (200), in the Physical Education Department. Plate VII page 535 and Graph VIII page 538 show plainly the distribution. The interparticle range, or middle fifty per cent, extends from 20.3 to 30.8.

The averages and median for the several departments vary considerably. The averages range from 18.7 in the Classical Department to 41.7 in the Physical Education Department - see Table VII page 539. Median for these departments range from 18.7 to 40.3. The variation occurs in the Physical Education Department where classes range from 1 to 400 (including military) with an interparticle range from 21.7 to 38.3. The same variation is found in the New Commercial Department where the extreme range extends from 1 to 30 with an interparticle range from 18.3 to 24.8.

The size of the class will also vary widely in between subjects as will be seen from the tables and plates of Chapter II.

An examination of Table XXIII page 524 and similar tables for the various departments and subjects will give comparative data between California and the three other states selected as being representative of the "East". We find that the average of a state average about the same; the average for California being 25.6 as against 25.8 for the "East". With the exception of the Music Department, however, we find that the California extreme range is in all cases, greater than the extreme range for the "East". This is noticeable also in the great majority of subjects along the variation in the averages is as a rule small.

This variation may be explained by the fact that many small cities were included in the California group, whereas only large cities represent the "East".

The only other data at hand that can be used for comparison, is given on the following pages. We find that, with the exception of the data for Oakland, California we have no recent reports dealing with this subject. Comparing our results with these however the following points are noted:

The size of the class unit in the four high schools of Oakland, California on an average is smaller than those included in this study, altho certain departments run above the average for those same departments included here.

The average found in this study is larger than the great majority of the cities included in Table III - C, but the data in that table was obtained in 1914, six years previous to the time this study was begun.

Table II - C contains data for twenty-five high schools in the Middle West (taken from *Class- Methods and Standards for Local School Surveys*, page 53) and for two single cities (taken from the *School Report, Topeka, Kansas 1914-15*).

Many members of boards of education have felt that the size of the class unit is at present as it should be. Many administrators however have felt that the class unit is too large and should be reduced, but are uncertain as to just what point it would be safe to reduce it.

Tables I - A to XIII - A inclusive in Chapter III give the results of estimates by teachers as to what in their opinion the size of classes should be from the stand point of most effective teaching. We have 6737 estimates as to the maximum, that should be included in any one class, 6378 for the minimum number for which a class should be organized and 6346 with regard to the Most Desirable or ideal size.

In general we find that according to teachers themselves the ideal size for a class in a city senior high school is about 22 - see Table IV - C on the next page. The minimum is put at 13.2 and the maximum at 34.6. The average estimate varies between departments as follows:

Maximum from 21.4 in the Vocational Department to 46.9 in the Physical Education Department.

Minimum, from 12.6 in the Vocational Department to 24.2 in the Physical Education Department.

Most Desirable from 15.1 to 22.3 for these same departments.

From a study of Table IV - C it will also be noted that in no case does the average for a department fall on or below the Most Desirable.

TABLE I - C

SUMMARY OF ENROLLMENT
in Average and Median Classes in the
OAKLAND HIGH SCHOOLS.

	Oakland High		Fremont High		Technical High		University High		Total
Department	Av. Med.		Av. Med.		Av. Med.		Av. Med.		Av.
English	30.7	32.0	28.1	29.5	31.9	33.0	22.4	23.0	30.2
Foreign Language	26.2	27.0	27.2	28.5	25.9	26.5	16.5	17.0	26.4
History or Civics	30.7	29.5	27.6	28.0	30.2	31.5	17.8	17.0	29.5
Mathematics	27.0	28.0	29.3	31.0	26.0	27.0	19.9	22.0	26.4
Science	23.0	23.0	24.0	24.0	31.3	29.0	19.4	19.5	26.1
Commercial	25.1	23.0	26.4	26.5	27.5	26.5	none		26.3
Drawing	24.5	23.0	19.9	23.4	25.1	26.0	13.7	12.5	23.1
Home Economics	17.8	17.0	13.0	15.0	21.5	20.5	12.5	9.0	18.7
Music	24.9	23.0	33.2	33.0	26.6	23.0	18.3	19.0	28.2
Physical Education	34.0	34.5	36.5	37.5	43.0	44.0	51.3	50.5	37.8
Total	23.0		20.0		22.0		16.2		21.6

Note: Figures which show the greatest variation among the schools are underscored.

The University High School is under the jurisdiction of the University of California, and hence is not subject to Oakland rulings with regard to size of classes.

TABLE II - C

Subject	25 High Schools	Butte, Mont.	Montclair, N. J.	Safety Zone	Oakland
Music	58			42-88	23.2
Physical Training	32		79	23-55	37.8
English	23	21.7	33	30-34	30.2
Mathematics	21	19.8	21	18-24	27.4
History	21	20.4	23	17-23	29.5
Science	20	20.1	19	16-22	26.1
Commercial Subjects	19	21.9	20	15-23	26.3
Drawing	18	14.4	10	14-24	23.1
Modern Languages	17	11.8	18	15-20	26.4
Latin	17	15.1	20	14-19	
Household Arts.	17	14.0	12	13-23	18.7
Manual Training	14	12.4	13	12-18	----

TABLE III - C

Average Size of Classes in High Schools in 19 Cities,
1914¹

City	Average No. Pupils Per Teacher
1. San Francisco, Cal.	27.1
2. Boston, Mass.	26.9
3. Jersey City, N. J.	25.3
4. Indianapolis, Ind.	22.9
5. Buffalo, N. Y.	22.5
6. Minneapolis, Minn.	21.6
7. Chicago, Ill.	21.6 (Fall Term 1913).
8. Cincinnati, Ohio	20.5
9. Cleveland, Ohio.	20.2
10. New Orleans, La.	20.2
11. Seattle, Wash.	19.8 Indian
12. Detroit, Mich.	19.6
13. St. Louis, Mo.	19.2
14. Baltimore, Md.	19.1
15. Kansas City, Mo.	19.1
16. Newark, N. J.	18.8
17. Pittsburgh, Pa.	18.6
18. Milwaukee, Wis.	18.6
19. Washington, D. C.	18.3
20. Los Angeles, Cal.	18.1

¹Cleveland Survey Report

Taken from Bliss - Methods and Statistics for
Local School Surveys. Page 89.

TABLE IV - C
AVERAGES FOR THE SIZE OF THE CLASS UNIT

DEPARTMENT	CLASSES AS THEY ARE	CLASSES AS THEY SHOULD BE		
		MAX.	Avg.	MIN.
ENGLISH	27.0	25.9	17.0	30.9
SOCIAL SCIENCE	26.7	24.2	16.6	28.2
MATHEMATICS	26.2	30.3	17.6	21.6
CLASSICAL LANGUAGE	21.6	24.9	13.4	21.0
MODERN LANGUAGE	23.7	24.8	14.2	21.2
SCIENCE	24.1	23.3	15.0	19.7
COMMERCIAL	26.3	29.4	17.6	23.7
HOME ECONOMICS	19.8	21.6	14.8	17.2
MUSIC	24.7	21.9	14.2	22.2
ART	21.1	23.0	12.8	17.9
PHYSICAL EDUCATION	44.9	46.9	24.2	48.5
EXTRACURRICULAR	18.7	21.4	12.5	15.1
MISCELLANEOUS	26.5	29.1	14.8	22.9
TOTAL	25.8	25.8	16.2	21.5

Estimates vary widely within any given department as will be seen from a study of Table XIV - A page 632. The extreme range of estimates for classes in general are:

Maximum, from 1 to 300, Minimum from 1 to 100,
Most Desirable from 1 to 200.

The greatest variation in any one department falls in the Physical Department where the estimates for the Maximum range from 10 to 300, for Minimum from 1 to 100, and for Most Desirable from 5 to 200.

It is interesting to note that the average size for classes in general, as they are, falls exactly on the Maximum size as set by teachers' estimates which is 25.6. As stated above, in no department does the average for the size of classes, as they now are, fall on or below the Most Desirable.

For all departments with the exception of English, Social Science and Science, which are all above the Maximum, the average for classes as they are falls between the estimated Maximum and Most Desirable.

This however does not fully explain the situation for a study of part (b) of Tables I - A, II - A and III - A and particularly the fourth paragraph on page 637, will show that 40 per cent of classes are above the estimated Maximum of the teachers of those particular classes, also that 70 per cent are above the estimated Most Desirable, while only 53 per cent fall between the estimated Maximum and Minimum as set by the teachers of those classes.

From the discussion in Chapter IV with regard to the relief of the administration in many of these studies, we find that the actual size set for the average is 30. This as will note is 4.2 above our Maximum as set by teachers in general, and 8.5 above the Most Desirable. This policy can be considered a very important cause for the size of the class unit at present.

Tables I - A, II - A and III - A on pages 635 and 636 show that (1) subjects required for graduation, (2) subjects which are well established, (3) classes entering in the fall, and (4) advanced, or third and fourth year classes all tend to a large class unit.

The other reasons for over and unbalanced classes might be found on pages 638 and 639. Lack of room and equipment given by 1939 as the reason for classes being too large, could probably be relieved in many cases, as suggested in 'Remarks' by several, by the removal of the Junior High School or the Junior College to another plant. An increasing enrollment coupled with economy on the part of Boards of Education give another important reason and is probably the cause for the "Lack of Teachers".

The Compulsory Education Law, although only given by 17 is a very important reason for the over crowding of many of our high schools.

In summarizing the study, it may be stated that:

1. The size of the class unit for city senior high schools is at present, approximately 23.
2. For most effective teaching, the size of this class unit should average approximately 22, and should not be over 24 or under 16.
3. The policy of cities in general is to hold the average for the class unit too high.

